

Informations Importantes

Les tableaux « Résistance chimique des plastiques », « Plastique et ses propriétés » et « Viscosité des liquides ».

ainsi que les informations au sujet de la résistance chimique donnée dans les descriptions de produit ont été élaborées à partir des informations fournies par différents fabricants de matières premières.

Ces valeurs sont basées uniquement sur des essais en laboratoire avec des matières premières.

Les composants en plastique déjà produisaient à partir de ces matières premières sont souvent soumis à des influences qui ne peuvent pas être reconnus dans les tests de laboratoire (température, pression, contrainte matérielle, les effets des produits chimiques, les caractéristiques de construction, etc.)

Pour cette raison, les valeurs données doivent seulement être considérées comme des orientations. Dans les cas critiques, il est essentiel que le test soit effectué en premier.

Aucune réclamation légal, ne peut pas être dérivé de cette information, ni nous n'avons pas la responsabilité pour cet-là.

A la connaissance de la résistance chimique et mécanique seule n'est pas suffisante pour l'évaluation de l'utilisabilité d'un produit. Par exemple, la réglementation concernant les liquides inflammables (Prévention de l'explosion) doivent également être prises en considération.

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Extensions, les ajouts et les traductions

Si vos propres expériences avec des matériaux et les médias pourraient être utilisés pour élargir cette table, alors nous serions heureux de recevoir toute information complémentaire.

S'il vous plaît envoyer un E-Mail pour info@buerkle.de. Nous aimerions également recevoir des traductions dans d'autres langues. Visitez notre site Web à <http://www.buerkle.de>, de temps à autre et de télécharger la version mise à jour de ces listes

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CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics																fluoroplastics		elastomers		metals		COMMENT			
						HDPE	LDPE	PA	PC	PETG	PMP	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAF	ECTFE / ETFE	FEP	PTFE	PVDF	EPDM	FKM	NBR	SI	AL		V2A	V4A	
Acetaldehyde	C ₂ H ₄ O	000075-07-0	40 %	F+, Xn	X	3/3	2/4	2/0	4/4	(4)	2/4	2/0	3/4	4/4	4/4	4/4	0/0	4/4	2/3	(1)	1/1	4/4	3/0	4/4	4/4	0/0	(1)	(1)	(1)	Acetic aldehyde; Ethanal; Ethyl aldehyde	
Acetaldehyde	C ₂ H ₄ O	000075-07-0	techn. pure	F+, Xn	X	3/3	2/4	2/0	4/4	(4)	2/4	2/0	3/4	4/4	4/4	4/4	0/0	4/4	2/3	(1)	1/1	4/4	3/0	4/4	4/4	0/0	(1)	(1)	(1)		
Acetamide	C ₂ H ₅ NO	000060-35-5	saturated	Xn		1/1	1/1	1/0	4/4	0/0	1/1	1/0	1/1	1/1	4/4	4/4	0/0	1/1	1/1	1/1	1/1	1/0	4/4	1/0	0/0	(1)	(1)	(1)			
Acetic acid	C ₂ H ₄ O ₂	000064-19-7	50 %	C		1/1	1/1	4/4	1/2	0/0	1/1	3/4	1/1	2/2	2/2	1/2	0/0	0/0	1/2	1/1	1/1	1/1	4/4	4/4	4/4	0/0	1/3	1/1	1/1		
Acetic acid	C ₂ H ₄ O ₂	000064-19-7	100 %	C+	X	0/0	0/0	4/4	4/4	(3)	4/4	1/3	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	4/4	4/4	4/4	0/0	1/3	1/2	1/2			
Acetic acid	C ₂ H ₄ O ₂	000064-19-7	90 %	C+	X	1/1	1/2	4/4	4/4	4/4	1/3	4/4	1/2	4/4	3/4	1/2	4/4	4/4	1/1	1/1	1/1	1/1	4/4	4/4	4/4	0/0	1/3	1/2	1/2		
Acetic acid	C ₂ H ₄ O ₂	000064-19-7	10 %	Xi		1/1	1/1	4/4	1/2	1/1	3/0	1/4	1/1	1/1	1/1	1/0	1/3	1/0	1/3	1/1	1/1	1/1	1/1	(2)	(3)	3/3	0/0	1/3	1/1	1/1	
Acetic acid	C ₂ H ₄ O ₂	000064-19-7	5 %	Xi		1/1	1/3	4/4	1/2	1/1	1/1	1/3	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/0	3/3	3/3	0/0	1/3	1/2	1/1			
Acetic acid chloride	-> see: Acetyl chloride																														
Acetic acid sodium salt	-> see: Sodium acetate																														
Acetic aldehyde	-> see: Acetaldehyde																														
Acetic anhydride	C ₂ H ₄ O ₃	000108-24-7	techn. pure	C	X	4/4	3/3	3/3	4/4	0/0	4/4	(2)	1/3	4/4	4/4	4/4	4/4	0/0	0/0	1/0	1/1	4/4	3/0	4/4	4/4	0/0	(2)	1/1	1/1		
Acetic chloride	-> see: Acetyl chloride																														
Acetone	C ₃ H ₆ O	000067-64-1		F, Xi	X	1/1	3/3	1/0	4/4	4/4	2/3	1/3	1/3	4/4	4/4	4/4	0/0	4/4	2/3	(1)	1/1	3/4	1/0	4/4	4/4	0/0	1/1	1/1	1/1	Propanone, 2-; Dimethyl ketone; Methyl ketone	
Acetonitrile	C ₂ H ₃ N	000075-05-8		F, T	X	1/1	1/1	1/0	4/4	(4)	3/4	(3)	3/4	4/4	4/4	4/4	0/0	0/0	1/1	(1)	(1)	1/1	(3)	(3)	4/4	0/0	(1)	(1)	(1)	Methyl cyanide; Cyanomethane; Ethanitrile	
Acetonyl chloride	-> see: Chloroacetone																														
Acetophenone	C ₈ H ₈ O	000098-86-2		Xn		0/0	1/0	1/0	(4)	(4)	(4)	1/0	1/3	0/4	0/0	4/4	4/4	0/4	1/1	0/0	1/1	1/3	1/0	4/4	4/4	0/0	1/1	(1)	(1)	Phenylethanone, 1-; Phenyl methyl ketone; Acetylbenzene	
Acetyl chloride	C ₂ H ₃ ClO	000075-36-5	100 %	F, C	X	0/0	0/0	4/4	4/4	(4)	(4)	4/4	3/4	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/0	1/1	4/4	1/0	4/4	0/0	4/4	1/2L	1/1L	Acetic chloride; Ethanoyl chloride; Acetic acid chloride	
Acetylene	C ₂ H ₂	000074-86-2	100 %	F+	X	1/0	1/0	1/0	1/0	1/1	0/0	1/0	1/0	0/0	0/0	2/0	4/4	3/0	(1)	1/1	1/0	(1)	1/0	1/0	1/0	0/0	(1)	(1)	(1)	Ethine; Ethyne	
Acetyloxybenzoic acid, 2-	-> see: Acetylsalicylic acid																														
Acetylsalicylic acid	C ₉ H ₈ O ₄	000050-78-2	100 %	Xn		0/0	0/0	1/0	0/0	(2)	0/0	(3)	1/2	1/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/2	(2)	(3)	0/0	0/0	1/0	1/0	1/0	Acetyloxybenzoic acid, 2-;	
Acrylonitrile	C ₃ H _{3.5} N	000107-13-1		F, T	X	1/1	1/3	1/0	4/4	(4)	3/4	(3)	3/4	4/4	4/4	4/4	4/4	0/0	1/2	1/1	1/0	3/3	4/4	4/4	4/4	0/0	1/0	1/0	1/0	Cyanoethylene; Propenenitrile, 2-; Vinyl cyanide	
Adipic acid	C ₆ H ₁₀ O ₄	000124-04-9	saturated	Xi		1/1	1/2	0/0	1/1	(2)	1/1	1/3	1/1	1/1	2/2	1/3	1/3	0/0	1/1	1/1	1/1	1/0	1/0	1/0	1/0	1/0	(2)	(2)	(2)	Hexanedioic acid; Butanedicarboxylic acid, 1,4-	
Alanine, L-	C ₃ H ₇ NO ₂	000056-41-7		—		1/1	1/1	1/1	4/4	(2)	1/1	(1)	1/1	1/1	4/4	4/4	0/0	0/0	1/1	1/1	1/1	(1)	1/0	(1)	(1)	0/0	(2)	(2)	(2)	Aminopropanoic acid, L-2; aminopropanoic acid, alpha-	
Allspice	—	—	ground	?		0/0	0/0	(2)	4/4	(4)	0/0	(2)	4/4	0/0	0/0	0/0	3/3	0/0	(1)	(1)	(1)	(2)	(2)	(2)	(2)	0/0	(1)	(1)	(1)		
Allyl acetate	C ₆ H ₁₀ O ₂	000591-87-7	100 %	F, T	X	0/0	1/3	4/4	4/4	(4)	(4)	2/3	1/3	4/4	0/0	0/0	4/4	0/0	0/0	(1)	1/1	(2)	(3)	4/4	4/4	0/0	(1)	(1)	(1)		
Allyl alcohol	C ₃ H ₆ O	000107-18-6	96 %	F, T	X	1/3	3/3	3/0	3/3	1/0	1/2	(2)	2/2	2/4	2/3	2/3	4/4	4/4	1/1	1/1	1/1	(2)	1/0	4/4	3/0	0/0	1/1	1/1	1/1	Vinyl carbinol; Propenyl alcohol	
Allyl chloride	C ₃ H ₅ Cl	000107-05-1	100 %	F, T+	X	(3)	3/4	0/0	(4)	(4)	(4)	(2)	4/4	0/0	0/0	4/4	4/4	0/0	(1)	(2)	1/1	4/4	(3)	4/4	0/0	1/0	(1L)	(1L)	(1L)	Chloro-1-propene, 3-; Chloropropylene, 3-	
Allyl mustard oil	C ₈ H ₁₅ NS	000057-06-7		T	X	0/0	0/0	0/0	(4)	(3)	(4)	(2)	0/0	0/0	0/0	4/4	0/0	4/4	0/0	(1)	(2)	(3)	(3)	(4)	0/0	(1)	(1)	(1)	(1)	oleum sinapis	
Almond oil, sweet	—	008007-69-0		—		0/0	0/0	(2)	(1)	1/0	0/0	(2)	(2)	3/4	0/0	0/0	0/0	1/1	0/0	(1)	1/1	1/1	4/4	(1)	(2)	0/0	(1)	1/1	1/1		
Alumina acidic	C ₂ H ₇ AlO ₅ x H ₂ O	000142-03-0	saturated	Xi		1/1	1/0	(2)	(2)	0/0	1/0	1/1	0/0	0/0	1/0	1/0	1/1	1/1	1/1	1/1	(1)	1/0	4/4	3/3	0/0	(1)	1/1	1/1			
Aluminium fluoride	AlF ₃	007789-18-1	aqueous	Xi		1/1	1/1	(3)	(2)	1/1	3/4	1/1	0/0	0/0	1/3	1/3	0/0	1/1	1/1	1/1	1/1	1/0	1/0	1/1	0/0	1/1	0/0	1/0	0/0		
Aluminum ammonium sulfate dodecahydrate	(NH ₄) ₂ Al(SO ₄) ₂	007784-26-1	saturated	Xi		1/1	1/1	3/4	(2)	(2)	0/0	3/4	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	1/0	(2)	1/1	0/0	1/0	1/2	1/3			
Aluminum chloride	AlCl ₃	007784-13-6	10 %	?		1/1	1/2	1/0	1/0	(2)	1/1	3/4	1/1	0/0	1/0	1/1	0/0	1/1	2/2	1/1	1/1	1/1	1/0	1/0	1/1	0/0	4/4	4/4	3/4		
Aluminum chloride	AlCl ₃	007784-13-6	solid	C		1/1	1/1	3/4	(3)	0/0	0/0	4/4	1/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(2)	(3)	(3)	0/0	4/4	4/4	3/4				
Aluminum chloride	AlCl ₃	007784-13-6	saturated	C		1/1	1/1	3/4	(2)	0/0	0/0	4/4	1/1	0/0	0/0	1/1	0/0	1/1	0/0	1/1	(1)	1/1	(2)	1/0	1/1	0/0	4/4	4/4	3/4		
Aluminum hydroxide	Al(OH) ₃	021645-51-2		Xi		1/1	1/2	1/1	1/1	1/2	1/1	1/2	2/2	1/2	1/1	1/1	1/1	1/1	1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	small solubility - no chemical effect expected	
Aluminum nitrate	Al(NO ₃) ₃	013473-90-0	aqueous	(O)		1/1	1/0	1/4	1/0	(2)	1/0	3/4	1/1	1/0	1/0	1/0	1/0	0/0	1/1	1/1	1/1	1/1	1/0	1/0	1/0	0/0	4/4	1/0	1/0		
Aluminum oxide, alpha-	Al ₂ O ₃	001344-28-1	solid	—		1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	small solubility - no chemical effect expected	
Aluminum potassium sulfate	KAl(SO ₄) ₂ x 12H ₂ O	010043-67-1	diluted	Xi		1/1	1/1	1/0	1/0	(2)	0/0	3/4	1/1	1/1	1/0	1/3	1/3	1/1	1/1	1/1	1/1	1/1	1/1	1/0	3/3	0/0	1/0	1/1	1/1		
Aluminum potassium sulfate	KAl(SO ₄) ₂ x 12H ₂ O	010043-67-1	saturated	Xi		1/1	1/1	1/0	1/0	(2)	0/0	3/4	1/1	1/0	1/0	1/3	1/3	0/0	1/1	1/1	1/1	1/1	1/1	1/0	3/3	0/0	1/0	(1)	(1)		
Aluminum sodium sulfate	NaAl(SO ₄) ₂	010102-71-3		?		1/1	1/1	(3)	(2)	(1)	0/0	(3)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	(1)	(2)	0/0	1/3	(1)	(1)		
Aluminum sulfate	Al ₂ (SO ₄) ₃	010043-01-3	10 %	?		1/1	1/1	1/0	1/0	(2)	1/1	3/4	1/1	1/0	1/1	1/1	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/0	1/2	1/1		
Aluminum sulfate	Al ₂ (SO ₄) ₃	010043-01-3	saturated	Xn		1/1	1/1	3/4	1/0	0/0	1/1	3/4	1/1	0/0	0/0	1/1	0/0	1/1	0/0	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/0	2/2	1/2		
Aminic acid	-> see: Formic acid																														
Aminoacetic acid	-> see: Glycine																														
Aminoethanol	C ₂ H ₇ NO	000141-43-5		Xn/Xi		0/0	0/0	(3)	(3)	0/0	0/0	(3)	1/2	4/4	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	3/0	4/4	4/4	0/0	(1)	(1)	(1)		
Aminopropanoic acid, alpha	-> see: Alanine, L-																														
Ammonium acetate	C ₂ H ₇ NO ₂	000631-61-8	saturated	Xi		1/1	1/1	1/0	1/1	(2)	1/1	(1)	1/1	1/1	1/1	1/1	0/0	0/0	1/1	1/1	1										

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	thermoplastics													fluoroelastomers			elastomers		metals		COMMENT						
					FLAMMABLE	HDPE	LDPE	PA	PC	PETG	PMMA	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAF	ECTFE / ETFE	FEP	PTFE	PVDF	EPDM	FKM		NBR	SI	AL	V2A	V4A	
Ammonium chloride	(NH ₄)Cl	012125-02-9	aqueous	Xn		1/1	1/1	1/0	1/0	(2)	1/1	2/3	1/1	1/1	1/0	1/3	1/3	1/1	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	3/4	1/3L	1/2L	sal ammoniac	
Ammonium difluoride	F ₂ H ₂ N	001341-49-7	50 %	T, C		1/1	1/1	2/0	(4)	0/0	0/0	(4)	1/1	0/0	0/0	1/3	0/0	0/0	0/0	1/1	1/1	1/1	1/0	(3)	2/3	0/0	(3)	1/0	1/0		
Ammonium ferric sulfate	(NH ₄) ₂ Fe(SO ₄) ₂	007783-83-7	saturated	Xi		1/1	1/1	1/0	(2)	(2)	0/0	(3)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	1/0	(2)	(1)	0/0	(4)	0/0	0/0			
Ammonium ferrous sulfate	(NH ₄) ₂ Fe(SO ₄) ₂	007783-85-9		Xi		1/1	1/1	(2)	(2)	(2)	0/0	(3)	1/1	1/1	0/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	(1)	(1)	0/0	4/4	(1)	(1)			
Ammonium fluoride	(NH ₄)F	012125-01-8	saturated	T, C		1/1	1/1	1/0	4/4	(2)	1/0	(2)	1/1	0/0	0/0	1/0	0/0	0/0	1/1	1/1	1/1	1/0	2/3	1/1	0/0	(4)	(1)	(1)			
Ammonium fluoride	(NH ₄)F	012125-01-8	aqueous	T, C		1/1	1/1	1/0	(3)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	2/3	1/1	0/0	(4)	1/3	1/3			
Ammonium glycolate	C ₂ H ₃ NO ₃	035249-89-9		(Xi)		1/1	1/2	(1)	2/3	(2)	1/2	(2)	1/2	1/1	2/2	1/1	0/0	0/0	1/1	1/1	1/1	(1)	1/0	(3)	(1)	0/0	(2)	(2)	(2)	Acetic acid	
Ammonium heptamolybdate	(NH ₄) ₆ Mo ₇ O ₂₄	012054-85-2		Xi		1/1	1/1	(1)	(2)	(2)	0/0	(1)	1/1	1/1	0/0	0/0	0/0	1/1	0/0	1/1	1/1	(1)	1/0	(3)	(1)	0/0					
Ammonium hydroxide	NH ₃ + H ₂ O	001336-21-6	30 %	C, N		1/1	1/2	(3)	4/4	2/4	1/2	1/2	1/2	2/3	2/3	1/2	0/0	0/0	1/1	1/1	1/1	(2)	1/0	(3)	2/3	0/0	1/1	1/1	1/1		
Ammonium hydroxide	NH ₃ + H ₂ O	001336-21-6	5 %	Xi		1/1	1/1	(2)	3/4	(2)	1/1	1/2	1/1	1/3	2/2	1/1	0/0	0/0	1/1	1/1	1/1	(2)	1/0	(2)	2/3	0/0	1/1	1/1	1/1		
Ammonium hydroxide	NH ₃ + H ₂ O	001336-21-6		C/Xi, N		1/1	1/1	(3)	4/4	2/4	1/1	1/2	1/1	2/3	2/3	1/2	1/3	2/2	1/1	1/1	1/1	1/3	1/0	(3)	4/4	0/0	1/1	1/1	1/1		
Ammonium mercaptan	-> see: Ammonium bisulfide																														
Ammonium nitrate	(NH ₄)NO ₃	006484-52-2	10 %	O		1/3	0/0	1/0	(1)	(2)	0/0	2/4	1/1	1/1	1/0	1/3	0/0	0/0	1/1	1/1	1/1	1/1	1/0	2/2	1/1	0/0	1/1	1/1	1/1		Nitric acid; Ammonium salt
Ammonium nitrate	(NH ₄)NO ₃	006484-52-2	saturated	O		1/3	1/1	1/0	1/0	(2)	1/1	2/4	1/1	1/0	1/0	1/1	1/0	1/1	1/1	1/1	1/1	1/1	1/0	2/2	1/1	0/0	(2)	1/1	1/1		
Ammonium nitrite	(NH ₄)NO ₂	013446-48-5	aqueous	O, Xn		(1)	(1)	(2)	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	(3)	1/0	0/0	(2)	(1)	(1)			
Ammonium oxalate	C ₂ H ₈ N ₂ O ₄	014258-49-2		Xn		1/1	1/2	(1)	1/1	(2)	1/2	(2)	1/2	1/1	1/1	1/1	0/0	0/0	1/1	1/1	1/1	(1)	1/0	(3)	(1)	0/0	1/1	1/1	1/1		
Ammonium persulfate	(NH ₄) ₂ S ₂ O ₈	007727-54-0	saturated	O, Xn		0/0	0/0	4/4	(2)	0/0	0/0	(2)	1/1	0/0	0/0	1/0	0/0	0/0	1/1	1/1	1/1	1/1	0/0	(3)	4/4	0/0	4/4	(4)	3/4		
Ammonium persulfate	(NH ₄) ₂ S ₂ O ₈	007727-54-0	aqueous	O, Xn		0/0	0/0	4/4	(2)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	(3)	4/4	0/0	4/4	(4)	3/4			
Ammonium phosphate, Mono-	(NH ₄)H ₂ PO ₄	007722-76-1	each	Xi		1/1	1/1	1/0	(2)	(2)	1/0	(2)	1/1	1/1	1/0	1/1	1/0	0/0	1/1	1/1	1/1	1/1	1/0	3/0	1/1	0/0	4/4	(1)	(1)		
Ammonium polyphosphate (APP)	(NH ₄ PO ₃) _n	068333-79-9		Xi		1/1	1/1	(1)	(2)	(2)	0/0	(1)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(1)	1/0	(3)	1/1	0/0	(3)	(1)	(1)		
Ammonium rhodanide	-> see: Ammonium thiocyanate																														
Ammonium salt	-> see: Ammonium nitrate																														
Ammonium sulfate	(NH ₄) ₂ SO ₄	007783-20-2	10 %	Xn		1/1	1/1	1/0	1/1	(2)	(1)	1/0	1/1	1/1	1/0	1/3	0/0	0/0	1/1	1/1	1/1	1/1	1/0	2/3	1/1	0/0	1/1	1/1	1/1		
Ammonium sulfate	(NH ₄) ₂ SO ₄	007783-20-2	saturated	Xn		1/1	1/1	1/0	1/1	(2)	1/1	2/0	1/1	1/0	1/0	1/1	1/0	1/1	1/1	1/1	1/1	1/1	1/0	2/3	1/1	0/0	1/1	1/1	1/2		
Ammonium sulfide	(NH ₄) ₂ S	012135-76-1	each	T, C	X	1/1	1/1	1/0	4/4	0/0	1/1	(2)	1/1	0/0	0/0	1/3	1/0	0/0	0/0	1/1	1/1	1/1	1/0	(3)	1/2	0/0	1/1	(1)	(1)	Diammonium sulfide;	
Ammonium sulfide	(NH ₄) ₂ S	012135-76-1	aqueous	T, C	X	1/1	1/1	1/0	(3)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	(3)	3/3	0/0	1/1	(1)	(1)			
Ammonium sulfocyanide	-> see: Ammonium thiocyanate																														
Ammonium thiocyanate	CH ₃ N ₂ S	001762-95-4		Xn		1/1	1/1	(3)	1/0	(2)	1/1	1/0	1/1	1/3	0/0	1/0	0/0	1/1	1/1	1/1	1/1	(1)	1/0	(3)	1/0	0/0	(2)	(1)	(1)	Ammonium sulfocyanide; Ammonium rhodanide; Thiocyanic acid,	
Amomum	—	—		?		0/0	0/0	(2)	(2)	(2)	0/0	(2)	(2)	4/4	0/0	0/0	0/0	1/1	0/0	(1)	(1)	(1)	(2)	(1)	(2)	0/0	(1)	(1)	(1)		
Amyl acetate, normal	C ₇ H ₁₁ O ₂	000628-63-7		—	X	1/2	2/3	2/0	4/4	1/3	2/3	(1)	3/4	4/4	4/4	4/4	4/4	4/4	1/1	1/1	1/1	1/3	3/4	4/4	4/4	0/0	1/1	1/1	1/1		
Amyl alcohol, n-	-> see: Pentanol, 1-																														
Amyl chloride	C ₅ H ₁₁ Cl	000543-59-9		F, Xn	X	3/4	4/4	1/0	4/4	0/0	4/4	(2)	4/4	4/4	4/4	4/4	4/4	0/0	1/1	1/1	1/1	1/1	4/4	1/0	4/4	0/0	3/4	3/4L	3/4L		
Amyl cinnamic aldehyde	C ₁₄ H ₁₆ O	000122-40-7		Xi		0/0	0/0	0/0	(4)	0/0	(4)	(3)	(3)	0/0	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(2)	(4)	(3)	(4)	0/0	(1)	(1)	(1)	odoriferous substance	
Aniline	C ₆ H ₇ N	000062-53-3		T		1/2	1/3	3/4	4/4	0/0	2/3	1/3	2/3	4/4	4/4	4/4	4/4	0/4	2/4	1/1	1/1	1/4	4/4	2/4	4/4	0/0	1/0	1/0	1/0		
Aniline hydrochloride	C ₆ H ₇ ClN	000142-04-1	saturated	T		1/3	0/0	(3)	(3)	0/0	0/0	(3)	1/3	0/0	0/0	1/0	0/0	0/0	1/1	1/1	1/1	3/0	2/2	3/3	0/0	4/4	4/4	4/4			
Anise	—	—		?		0/0	0/0	(2)	(2)	(2)	0/0	(2)	(2)	0/0	0/0	0/0	0/0	1/1	0/0	1/1	(1)	(1)	(2)	(2)	(2)	0/0	(1)	(1)	(1)		
Anise oil	—	084775-42-8		Xi		0/0	0/0	(3)	(3)	0/0	(4)	(2)	(3)	0/0	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(3)	4/4	(3)	4/4	0/0	(1)	(1)	(1)		
Anisole	C ₇ H ₈ O	000100-66-3	100 %	Xi	X	1/4	3/4	1/0	4/4	0/0	2/3	(2)	3/3	4/4	0/0	0/0	0/0	0/0	1/1	1/1	(3)	4/4	4/4	4/4	0/0	1/0	(1)	(1)			
Antifreeze agent (car)	—	—		Xn		1/1	1/1	3/3	(1)	1/0	0/0	1/1	1/1	1/1	0/0	0/0	0/0	0/0	(1)	1/0	1/1	1/0	1/2	1/1	0/0	(1)	1/1	1/1	glycol-water-mixture		
Antimony pentachloride	SbCl ₅	007647-18-9		C		0/0	0/0	4/4	(3)	0/0	0/0	4/4	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(2)	(2)	(2)	4/4	0/0	(3)	(4)	(4)		
Antimony trichloride	SbCl ₃	010025-91-9	90 %	C		1/1	1/1	4/4	1/0	0/0	4/4	1/1	0/0	0/0	1/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	3/0	0/0	4/4	4/4	4/4			
Antimony trichloride	SbCl ₃	010025-91-9	anhydrous	C		0/0	0/0	4/4	1/0	0/0	4/4	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(2)	1/0	1/0	1/0	0/0	1/1	4/4	4/4		
Antimony trichloride	SbCl ₃	010025-91-9	aqueous	C		0/0	0/0	4/4	(3)	0/0	0/0	4/4	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/1	3/0	0/0	4/4	4/4	4/4			
Apple juice	—	—		—		1/1	1/1	(1)	1/0	1/0	0/0	(2)	1/1	1/0	0/0	0/0	1/														

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics														fluoroelastics			elastomers			metals			COMMENT	
						HDPE	LDPE	PA	PC	PETG	PMMA	POM	PP	PS	PSU	PVC HART	PVC WEICH	PEEK	ETFE / ETFE	FEP	PTFE	PVDF	EPDM	FKM	NBR	SI	AL	V2A		V4A
Barium chloride	BaCl ₂	010361-37-2	saturated	T		1/1	1/1	1/0	1/0	1/0	1/1	(2)	1/1	1/1	1/0	1/3	1/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/0	1/1	1/1	1/1	1/2L	1/1L
Barium chloride	BaCl ₂	010361-37-2	aqueous	T		1/1	1/1	1/0	(2)	1/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/1	1/0	1/1	0/0	1/1	1/2L	1/1L	
Barium dibromide	BaBr ₂	010553-31-8		Xn		1/1	1/1	(2)	(2)	1/0	0/0	(2)	1/1	1/1	0/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	1/0	(1)	1/1	0/0	(2)	(2L)	(2L)	
Barium hydroxide	Ba(OH) ₂	012230-71-6	saturated	Xn		1/1	1/1	1/0	(3)	0/0	1/1	(2)	1/1	0/0	0/0	1/3	1/0	0/0	0/0	1/1	1/1	1/3	1/0	1/1	1/1	0/0	(3)	1/1	1/1	
Barium hydroxide	Ba(OH) ₂	012230-71-6	aqueous	Xn		1/1	1/1	1/0	(3)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/3	1/0	1/1	1/1	0/0	(3)	1/1	1/1	
Barium sulfide	BaS	021109-95-5	saturated	(T)		1/1	1/1	1/0	(2)	(2)	1/1	(2)	1/1	0/0	1/0	1/0	1/0	0/0	0/0	1/1	1/1	(2)	1/0	1/0	1/1	0/0	(3)	(1)	(1)	
Battery acid	H ₂ SO ₄	007664-93-9	38 %	C		1/1	1/1	4/4	1/1	(4)	1/1	4/4	1/1	1/1	1/1	1/3	3/4	0/0	(1)	1/1	1/1	1/1	1/0	1/1	4/4	0/0	3/4	2/3	2/3	
Beef tallow	—	061789-97-7		—		0/0	0/0	1/0	1/0	(1)	0/0	1/0	1/1	1/1	0/0	0/0	0/0	0/0	(1)	1/1	1/1	4/4	1/1	1/1	0/0	(1)	1/1	1/1		
Beef tallow emulsion	—	—	sulfonated	(—)		1/0	0/0	(2)	(2)	0/0	0/0	0/0	1/0	0/0	0/0	1/0	0/0	1/1	0/0	(1)	1/1	1/1	4/4	(2)	(2)	0/0	(2)	(1)	(1)	
Beer	—	—		—		1/1	1/1	1/0	1/0	1/0	1/1	1/1	1/0	0/0	1/1	1/0	0/0	1/1	1/1	1/1	1/1	1/1	1/0	1/0	1/0	0/0	1/1	1/1	1/1	
Beeswax	—	008012-89-3		—		1/1	1/1	1/1	(1)	1/0	0/0	1/1	1/3	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(1)	(3)	(1)	(2)	0/0	1/1	(1)	(1)		
Benzaldehyde	C ₇ H ₆ O	000100-52-7		Xn		1/3	3/3	3/0	4/4	4/4	1/2	1/0	1/4	4/4	3/3	4/4	4/4	1/4	1/3	1/1	1/1	1/1	3/4	4/4	4/4	0/0	1/1	1/1	1/1	
Benzene	C ₆ H ₆	000071-43-2		F, T	X	3/4	3/4	2/0	4/4	4/4	2/3	1/2	3/4	4/4	4/4	4/4	0/0	0/4	1/2	1/1	1/1	1/3	4/4	3/3	4/4	0/0	1/1	1/1	1/1	
Benzene chloride	-> see: Chlorobenzene																													
Benzenesulfonic acid	C ₆ H ₅ SO ₃	000098-11-3	saturated	C		1/1	1/1	(4)	(3)	(4)	0/0	(4)	2/4	0/0	1/0	2/0	0/0	0/0	0/0	1/1	1/1	1/4	4/4	1/0	4/4	0/0	3/4	0/0	1/0	
Benzoic acid	C ₇ H ₆ O ₂	000065-85-0	saturated	Xn, Xi		1/1	1/1	3/4	4/4	1/0	1/2	2/4	1/3	2/2	3/3	1/2	1/0	1/1	1/1	1/1	1/1	1/1	3/0	1/1	3/0	0/0	1/2	1/1	1/1	
Benzoic acid	C ₇ H ₆ O ₂	000065-85-0	aqueous	Xn, Xi		1/1	1/1	3/4	4/4	1/0	0/0	2/4	1/3	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	3/0	1/1	3/0	0/0	1/2	1/1	1/1	
Benzoic acid chloride	-> see: Benzoyl chloride																													
Benzoyl chloride	C ₇ H ₅ ClO	000098-88-4	100 %	C		0/0	3/3	4/4	(4)	0/0	(4)	(3)	3/4	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/0	(3)	4/4	0/0	1/0	(2L)	(2L)		
Benzyl acetate	C ₉ H ₁₀ O ₂	000140-11-4		Xn/Xi		1/1	1/2	(2)	3/4	0/0	1/2	(2)	1/2	4/4	4/4	4/4	0/0	4/4	1/2	1/1	1/0	(3)	(3)	1/0	4/4	0/0	1/1	1/1	1/1	
Benzyl alcohol	C ₇ H ₈ O	000100-51-6		Xn		3/4	4/4	4/4	4/4	0/0	4/4	1/0	4/4	4/4	4/4	2/3	0/0	4/4	1/1	1/1	1/1	1/1	3/0	1/0	4/4	0/0	1/1	1/1	1/1	
Benzyl benzoate	C ₁₄ H ₁₂ O ₂	000120-51-4		Xn		0/0	0/0	(2)	(3)	0/0	(3)	(2)	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(2)	4/4	(3)	4/4	0/0	(1)	(1)	(1)		
Benzyl chloride	C ₇ H ₇ Cl	000100-44-7	100 %	T/Xi		0/0	4/4	1/0	4/4	0/0	4/4	(2)	4/4	4/4	4/4	4/4	0/0	0/0	(1)	1/0	(3)	4/4	1/0	4/4	0/0	4/4	1/1L	1/1L		
Benzyl ether	C ₁₄ H ₁₄ O	000103-50-4		Xi		0/0	0/0	(2)	(3)	0/0	0/0	(1)	(3)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	2/0	4/4	4/4	0/0	(1)	(1)	(1)		
Bismuth chloride	BiCl ₃	007787-60-2		Xi		1/1	1/1	(3)	(2)	0/0	(4)	1/1	0/0	0/0	0/0	0/0	1/1	0/0	(1)	1/1	(2)	1/0	(1)	(1)	0/0	(4)	0/0	0/0		
Bismuth nitrate, basic	Bi ₂ O(HO) ₂ (NO ₃) ₄	001304-85-4		O, Xi		1/1	1/1	(3)	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	1/1	0/0	(1)	1/1	(2)	1/0	(1)	(1)	0/0	(3)	0/0	0/0		
Bisulfite solution	NaHSO ₃	??		Xn		1/1	1/1	(3)	(3)	0/0	0/0	4/4	1/1	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/1	3/0	0/0	(3)	1/1	1/1		
Bisulfite solution, containing SO ₂	NaHSO ₃	??	saturated	Xn		1/1	1/1	(3)	(3)	0/0	0/0	4/4	1/1	0/0	0/0	1/3	0/0	0/0	(1)	1/1	1/1	(3)	1/1	4/4	0/0	(3)	1/1	1/1		
Bitter almond oil	C ₇ H ₆ O	090320-35-7		Xn		1/3	3/3	3/0	4/4	4/4	1/2	1/0	1/4	4/4	3/3	4/4	4/4	1/4	1/3	1/1	1/1	1/1	3/4	4/4	4/4	0/0	1/1	1/1	1/1	
Bitumen	—	008052-42-4		—		0/0	0/0	1/0	(2)	(2)	0/0	2/0	1/3	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	1/0	(3)	0/0	1/1	(1)	(1)		
Bone oil	—	008001-85-2		—		0/0	0/0	(1)	(2)	1/0	0/0	(2)	1/1	1/1	0/0	0/0	0/0	1/1	0/0	(1)	1/1	(1)	4/4	1/0	1/0	0/0	(1)	1/1	1/1	
Boric acid	H ₃ BO ₃	010043-35-3	10 %	Xi		1/1	1/1	1/0	1/1	1/0	1/1	2/3	1/1	1/2	1/0	1/3	1/0	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/2	1/1	1/1		
Boric acid	H ₃ BO ₃	010043-35-3	aqueous	Xi		1/1	1/1	3/3	1/1	1/0	0/0	2/3	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/2	1/1	1/1	
Brake fluid	—	—		?		1/0	1/0	1/0	4/4	0/0	1/1	(3)	1/1	3/0	0/0	1/0	3/0	4/4	0/0	(1)	1/0	(3)	1/0	4/4	4/4	0/0	(1)	(1)	(1)	
Bromic acid	HBrO ₃	007789-31-3	concentrated	C		0/0	0/0	(4)	(4)	(4)	0/0	4/4	3/0	0/0	0/0	0/0	0/0	0/0	(1)	(2)	(4)	(2)	4/4	0/0	(4)	(4)	(4)	(4)		
Bromine	Br ₂	007726-95-6		T+, C		4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	2/4	4/4	4/4	1/2	1/1	1/3	1/1	4/4	(2-3)	4/4	0/0	(4)	4/4	4/4	
Bromine pentafluoride	BrF ₅	007789-30-2		F, T, C		0/0	0/0	4/4	(4)	(4)	(4)	4/4	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(2)	(3)	4/4	4/4	4/4	0/0	(3)	(4)	(4)		
Bromine steams	Br ₂	007726-95-6		T		(4)	(4)	4/4	(3)	4/4	(4)	4/4	4/4	0/0	0/0	0/0	0/0	0/0	(1)	1/0	(1)	4/4	(2-3)	4/4	0/0	(3)	(4)	(4)		
Bromine trifluoride	BrF ₃	007787-71-5		T, C		0/0	0/0	4/4	(4)	4/4	(4)	4/4	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(2)	(3)	4/4	4/4	4/4	0/0	(3)	(4)	(4)		
Bromine water	Br ₂ +H ₂ O	007726-95-6	saturated	T		4/4	4/4	4/4	(4)	4/4	4/4	4/4	4/4	4/4	0/0	3/4	0/0	0/0	0/0	1/1	1/1	4/4	(2-3)	4/4	0/0	(4)	4/4	4/4		
Bromobenzene	C ₆ H ₅ Br	000108-86-1		Xn	X	3/4	4/4	1/0	4/4	(2)	4/4	1/0	4/4	4/4	4/4	4/4	0/0	2/4	1/1	1/0	1/1	4/4	3/0	4/4	0/0	1/1	(1)	(1)		
Bromochloromethane	CH ₂ BrCl	000074-97-5	100 %	Xn		(4)	(4)	4/4	4/4	1/0	(4)	(3)	4/4	4/4	0/0	4/4	4/4	4/4	0/0	(1)	1/0	(3)	4/4	3/0	4/4	0/0	(3)	0/0	0/0	
Bromotrifluoromethane	CBrF ₃	000075-63-8		N		0/0	0/0	1/0	(3)	0/0	0/0	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	0/0	1/0	3/0	1/0	0/0	(3)	0/0	0/0			
Butadiene, 1,3-	C ₄ H ₆	000106-99-0		F+, T	X	3/4	4/4	1/0	4/4	1/0	4/4	(2)	4/4	4/4	4/4	3/4	0/0	0/0	1/1	1/1	1/1	4/4	3/0	4/4	0/0	1/1	(1)	(1)		
Butanal	-> see: Butyraldehyde																													
Butane	C ₄ H ₁₀	000106-97-8	techn. pure	F+	X	1/0	1/1	1/0	1/0	1/0	1/0	2/0	1/1	4/4	1/0	1/0	3/0	1/0	0/0	1/1	1/1	1/0	4/4	1/0	1/0	0/0	1/1	(1)	(1)	
Butanedicarboxylic acid, 1,4-	-> see: Adipic acid																													
Butanetriol	C ₄ H ₁₀ O ₃	—	100 %	—		(4)	1/1	(1)	(2)	(2)	0/0	(1)	1/1	0/0	0/0	3/3	4/4	0/0	0/0	1/1	1/1	(1)	1/0	1/0	1/0	0/0	(1)	(1)		
Butanol	-> see: Butyl alcohol, normal																													
Butene	C ₄ H ₈	—	techn. pure	F+	X	4/4	0/0	1/0	(1)	1/0	0/0	1/0	4/4	0/0	0/0	1/0	0/0	0/0	1/1	1/0	1/0	3/0	1/0	3/0	0/0	1/1	(1)	(1)		
Butoxybutane, 1-	-> see: Butyl ether, (Di-) n-																													
Butter	—	—		—		1/0	1/0	1/0	1/0	1/0	0/0	1/1	1/1	1/1	0/0	0/0	0/0	1/1	0/0	1/1	1/1	(1)	3/0	1/0	1/1	0/0	(1)	(1)	(1)	
Butyl acetate, normal	C ₈ H ₁₂ O ₂	000123-86-4	100 %	—	X	2/2	2/3	1/0	4/4	3/0	3/3	(2)	3/4	4/4	4/4	4/4	4/4	4/4	1/2	1/1	1/1	1/4	3/0	4/4	4/4	0/0	1/1	(1)	(1)	

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics																fluoroelastics			elastomers			metals			COMMENT	
						HDPE	LDPE	PA	PC	PETG	PMP	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAF	ECTFE / ETFE	FEP	PTFE	PVDF	EPDM	FKM	NBR	SI	AL	V2A	V4A			
Butyl alcohol, normal	C ₄ H ₁₀ O	000071-36-3	techn. pure	Xn	X	1/1	1/3	1/0	2/3	1/0	1/2	1/2	1/2	1/2	2/3	2/3	4/4	1/3	1/1	1/1	1/1	1/1	1/1	2/0	3/4	1/0	0/0	1/1	(1)	(1)	Propyl carbinol; Butanol	
Butyl alcohol, sec-	C ₄ H ₁₀ O	000078-92-2		Xn	X	1/1	1/2	(1)	2/3	1/0	1/2	(1)	1/2	2/2	2/3	2/2	0/0	0/0	1/1	1/1	1/1	1/1	1/1	3/0	(1)	(2)	0/0	1/1	(1)	(1)	Butanol, -2; Methyl ethyl carbinol; Butylene hydrate	
Butyl alcohol, tert-	C ₄ H ₁₀ O	000075-65-0		F, Xn	X	1/1	1/2	(1)	2/3	1/0	1/2	(1)	1/2	1/1	2/3	1/2	0/0	0/0	1/1	1/1	1/1	1/1	1/1	3/0	(1)	(2)	0/0	1/1	(1)	(1)		
Butyl aldehyde	-> see: Butyraldehyde																															
Butyl carbinol, n-	-> see: Pentanol, 1-																															
Butyl ether, (Di-) n-	C ₈ H ₁₈ O	000142-96-1	techn. pure	Xi	X	3/4	1/4	(2)	(3)	1/0	(4)	(1)	3/4	0/0	3/0	4/4	0/0	0/0	0/0	(1)	1/1	1/1	1/1	4/4	4/4	4/4	0/0	1/1	(1)	(1)	Butoxybutane, 1-	
Butyl ethylene	-> see: Hexene, 1-																															
Butyl stearate	C ₂₂ H ₄₄ O ₂	000123-95-5	100 %	Xi		0/0	0/0	(1)	(3)	1/0	0/0	(2)	(2)	0/0	0/0	1/0	1/0	0/0	0/0	(1)	(1)	(1)	4/4	1/0	4/4	0/0	(1)	1/1	1/1			
Butylamine	C ₂ H ₇ N	000109-73-9		F, C	X	0/0	0/0	0/0	(3)	0/0	0/0	3/4	2/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	4/4	4/4	0/0	(1)	(1)	(1)			
Butylene glycol	C ₄ H ₁₀ O ₂	—	techn. pure	—		1/1	1/1	1/0	1/0	1/0	0/0	1/0	1/1	0/0	0/0	1/3	0/0	0/0	0/0	1/1	1/1	1/1	1/0	4/4	(1)	0/0	1/1	(1)	(1)	isomer not indicated in the source		
Butylene hydrate	-> see: Butyl alcohol, sec-																															
Butylphenol	C ₁₀ H ₁₄ O	—	100 %	Xi		0/0	1/1	(3)	(3)	0/0	(3)	(4)	1/1	0/0	0/0	3/4	4/4	0/0	0/0	(1)	1/1	1/1	4/4	3/0	4/4	0/0	1/1	1/1	1/1	isomer not indicated in the source		
Butylphenol, p-tert	C ₁₁ H ₁₆ NO	000098-54-4	techn. pure	C, Xn		3/0	0/0	(3)	(3)	0/0	(3)	(4)	1/0	0/0	0/0	3/0	0/0	0/0	0/0	(1)	1/0	1/1	4/4	3/0	4/4	0/0	1/1	1/1	1/1			
Butyraldehyde	C ₄ H ₈ O	000123-72-8		F, Xn	X	0/0	0/0	(3)	(3)	0/0	(4)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(2)	(3)	3/0	4/4	4/4	0/0	(1)	(1)	(1)	Butanal; Butyl aldehyde		
Butyric acid	C ₄ H ₈ O ₂	000107-92-6		C		3/4	4/4	3/3	4/4	0/0	4/4	4/4	4/4	2/2	2/4	4/4	4/4	1/1	1/1	1/1	1/1	1/1	4/4	3/4	4/4	0/0	1/2	1/2	1/1			
Cadmium bromide	CdBr	007789-42-6		T		1/1	1/1	(3)	(2)	0/0	(3)	(1)	1/1	0/0	0/0	0/0	1/1	0/0	0/0	1/1	1/1	1/1	(1)	(2)	(2)	(2)	0/0	4/4	0/0	0/0		
Calcium bicarbonate	Ca(HCO ₃) ₂	—	saturated	—		1/1	1/1	1/1	(1)	(1)	0/0	1/1	1/1	0/0	0/0	1/0	1/0	0/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	(1)	(1)	(1)	(1)			
Calcium bisulfite	Ca(HSO ₃) ₂	013780-03-5	saturated	Xn		1/1	1/1	(3)	(2)	0/0	0/0	4/4	1/1	0/0	0/0	1/0	0/0	0/0	0/0	1/1	1/1	1/1	4/4	1/0	3/3	0/0	(3)	1/1	1/3			
Calcium bisulfite	Ca(HSO ₃) ₂	013780-03-5	aqueous	Xn		1/1	1/1	(3)	(2)	0/0	0/0	4/4	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	4/4	1/0	3/3	0/0	(3)	1/1	1/3			
Calcium bromide	CaBr ₂	007789-41-5		?		1/1	1/1	(2)	(1)	(2)	0/0	(3)	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(1)	(1)	(1)	(1)	(1)	(1)	(1)			
Calcium carbide	CaC ₂	000075-20-7		F	X	1/1	1/1	(2)	(2)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(1)	(2)	(2)	(2)	0/0	(3)	(1)	(1)	carbide, reacts with water to acetylene - highly flammable!		
Calcium carbonate	CaCO ₃	000471-34-1	saturated	—		1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	small solubility - no chemical effect expected	
Calcium chlorate	Ca(ClO ₃) ₂	010137-74-3	saturated	O, (T)		0/0	0/0	(3)	(2)	0/0	1/1	(3)	1/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	(1)	1/1	(2)	(1)	(3)	0/0	1/1	(1)	1/0			
Calcium chloride	CaCl ₂	010043-52-4	alkoholic	F, Xi		1/0	0/0	4/4	(2)	0/0	1/0	(3)	1/1	0/0	0/0	0/0	4/4	0/0	0/0	1/1	1/0	(1)	(2)	(2)	(2)	0/0	(3)	1/2L	1/2L			
Calcium chloride	CaCl ₂	010043-52-4	aqueous	Xi		1/1	1/1	1/0	1/0	1/1	(3)	1/1	1/1	1/0	1/3	1/0	1/1	1/1	1/1	1/1	1/1	1/1	1/0	1/1	1/0	0/0	3/3	1/2L	1/2L			
Calcium hydroxyde	CaH ₂ O ₂	001305-62-0	aqueous (Xi)			1/1	1/1	1/0	4/4	1/0	1/1	1/1	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/1	1/0	0/0	3/4	1/1	1/1			
Calcium hydroxyde	CaH ₂ O ₂	001305-62-0	concentrated	C		1/1	1/1	1/0	4/4	1/0	1/1	1/1	1/1	2/2	2/2	1/1	1/0	0/0	1/1	1/1	1/1	1/3	1/0	1/1	1/0	0/0	3/4	1/1	1/1			
Calcium hypochlorite	Ca(OCl) ₂	007778-54-3	saturated	O, C		1/1	1/1	1/4	3/4	3/0	1/2	1/0	1/1	2/3	1/1	2/3	3/0	0/0	1/1	1/1	1/1	1/3	(2)	2/3	4/4	0/0	4/4	3/0	2/0	bleaching powder		
Calcium hypochlorite	Ca(OCl) ₂	007778-54-3	aqueous	O, C/Xi		0/0	0/0	4/4	1/0	3/0	0/0	1/0	1/1	1/3	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	2/3	4/4	0/0	4/4	3/0	2/0	bleaching powder		
Calcium nitrate	Ca(NO ₃) ₂	010124-37-5	50 %	O		1/1	1/1	(2)	1/0	(2)	1/1	(3)	1/1	1/1	0/0	1/0	1/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	4/4	0/0	1/0	1/1	1/1			
Calcium nitrate	Ca(NO ₃) ₂	010124-37-5	aqueous	O		1/1	1/1	(2)	(1)	(2)	0/0	(3)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	1/0	0/0	1/0	1/1	1/1			
Calcium oxide	CaO	001305-78-8	powder	C		1/0	1/1	(2)	(2)	0/0	0/0	1/1	1/1	0/0	1/0	1/0	1/0	1/1	1/1	1/1	(1)	1/0	1/0	1/0	0/0	(3)	1/1	1/1				
Calcium phosphate	Ca ₃ (PO ₄) ₂	007758-87-4	aqueous	—		1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	small solubility - no chemical effect expected	
Calcium phosphate	Ca ₃ (PO ₄) ₂	007758-87-4		—		1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	small solubility - no chemical effect expected	
Calcium sulfate	CaSO ₄	007778-18-9	saturated	—		1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	plaster	
Calcium sulfide	CaS	020548-54-3	aqueous	C		0/0	0/0	(2)	(2)	0/0	(1)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	1/0	0/0	1/0	(1)	(1)			
Calcium sulfide	CaS	020548-54-3		C		0/0	3/3	(2)	(2)	0/0	(1)	1/1	0/0	0/0	1/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	3/3	0/0	1/0	(1)	(1)			
Calciumacetat	C ₄ H ₆ CaO ₄	000062-54-4	aqueous	—		1/1	1/1	(2)	(1)	(2)	0/0	(1)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(1)	1/0	4/4	3/3	0/0	(2)	(1)	(1)		
Camphor	C ₁₀ H ₁₆ O	000464-48-2 / -49-2		F, Xn	X	3/4	3/4	(2)	(3)	0/0	0/0	(2)	1/0	1/3	0/0	4/4	4/4	1/1	0/0	(1)	1/0	(3)	4/4	3/4	1/0	0/0	(1)	1/0	1/0			
Camphor oil	—	008008-51-3		Xn		4/4	4/4	(2)	(3)	0/0	0/0	(2)	4/4	0/0	0/0	4/4	4/4	0/0	0/0	(1)	(2)	(3)	4/4	3/0	1/0	0/0	(1)	(1)	(1)	from cinnomomum camphora		
Caprylic alcohol	C ₈ H ₁₈ O	000111-87-5		Xi		0/0	0/0	(2)	(2)	(1)	0/0	(2)	2/4	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	1/0	1/0	3/3	0/0	(1)	(1)	(1)			
Caraway	—	—	ground	?		0/0	0/0	(2)	(2)	(1)	0/0	1/1	(2)	4/4	0/0	0/0	0/0	1/1	0/0	(1)	(1)	(1)	(2)	(1)	(2)	0/0	4/4	(1)	(1)			
Carbazole	C ₁₂ H ₉ N	000086-74-8		Xn		1/1	1/1	(2)	4/4	0/0	1/1	(1)	1/1	1/1	4/4	4/4	0/0	4/4	1/1	(2)	(2)	(2)	(3)	(2)	0/0	(1)	(1)	(1)				
Carbolineum	—	008001-58-9	aqueous (Xn)			1/0	1/0	1/0	(3)	1/0	0/0	1/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	(1)	1/0	(2)	3/0	1/0	3/3	0/0	(2)	(1)	(1)	Creosote;		
Carbon dioxide	CO ₂	000124-38-9	saturated	?		1/3	1/1	1/0	1/0	1/1	1/0	1/1	1/1	1/0	1/3	1/0	0/0	0														

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics																fluoroelastics		elastomers		metals		COMMENT		
						HDPE	LDPE	PA	PC	PETG	PMMA	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAN	ECTFE / ETFE	FEP	PTFE	PVDF	EPDM	FKM	NBR	SI	AL		V2A	V4A
Cleaning agents	—	—	—	?	1/1	1/1	1/0	1/1	1/1	0/0	1/1	0/0	0/0	1/3	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/1	(2)	0/0	1/1	1/1	1/1			
Clophen A60	—	011096-82-5	—	Xn, N	0/0	0/0	1/0	(3)	0/0	0/0	(2)	4/4	0/0	0/0	4/4	0/0	0/0	0/0	(1)	(2)	4/4	2/3	4/4	0/0	1/0	1/0	1/0	1/0	polychlorinated Biphenyls, PCB; Bayer	
Coal gas, without benzene	—	—	—	F+, T	X	1/0	1/0	1/0	1/0	(2)	1/0	(2)	1/0	1/0	0/0	1/0	1/0	0/0	(1)	1/0	1/0	4/4	1/0	3/0	0/0	1/1	1/1	1/1		
Cobalt dichloride	CoCl ₂	007646-79-9	aqueous	Xn	1/1	1/1	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	1/0	1/0	1/0	0/0	(3)	0/0	0/0		
Cocoa	—	—	—	(—)	—	1/1	1/1	(2)	(1)	(2)	0/0	1/1	(2)	1/1	0/0	0/0	0/0	1/1	1/1	(1)	(1)	(2)	(1)	(2)	0/0	(1)	(1)			
Cocoa butter	—	008002-31-1	—	—	—	0/0	0/0	1/0	(1)	1/0	0/0	1/1	(2)	0/0	0/0	0/0	0/0	0/0	0/0	1/1	(1)	4/4	1/0	4/4	0/0	(1)	1/1	1/1		
Coconut butter	—	—	—	—	—	0/0	0/0	1/0	(2)	1/0	0/0	(2)	(2)	1/1	0/0	0/0	1/1	0/0	(1)	1/1	1/1	4/4	1/1	1/0	0/0	(1)	1/1	1/1		
Coconut fatty alcohol	—	068425-37-6	techn. pure	(Xi)	—	1/0	0/0	(1)	(2)	1/0	0/0	(2)	1/3	0/0	0/0	1/3	0/0	0/0	(1)	1/1	1/1	3/0	1/1	1/1	0/0	(1)	1/1	1/1		
Coconut oil	—	008001-31-8	techn. pure	—	—	1/3	1/3	1/0	(2)	1/0	0/0	(2)	1/1	0/0	0/0	1/3	0/0	0/0	(1)	1/1	1/1	4/4	1/1	1/1	0/0	(1)	1/1	1/1		
Cod-liver oil	—	008001-69-2	—	—	—	1/3	1/3	(2)	1/0	(2)	0/0	(2)	1/3	1/1	0/0	1/0	0/0	1/1	0/0	(1)	1/1	1/1	3/0	1/0	1/0	0/0	(1)	1/1		
Colza oil	—	008002-13-9	—	—	—	0/0	0/0	(2)	(2)	1/0	0/0	(2)	1/3	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/0	1/3	0/0	(1)	1/1	1/1		
Compressed air	—	—	oleaginous	—	—	1/0	0/0	(2)	(2)	(1)	0/0	(1)	3/0	0/0	0/0	3/0	0/0	0/0	(1)	1/1	1/1	(3)	(1)	(2)	0/0	1/1	1/1	1/1		
Condyl's crystals	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Copper acetate	C ₄ H ₆ CuO ₄	004180-12-5	aqueous	Xn	1/1	1/1	(3)	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	(3)	3/3	0/0	4/4	1/1	1/1	verdigris	
Copper sulfate	CuSO ₄ x 5H ₂ O	007758-99-8	aqueous	Xn	1/1	1/1	1/0	1/0	(2)	1/0	1/0	1/1	1/1	1/0	1/3	1/0	1/1	1/1	(1)	1/1	1/1	1/0	1/1	2/0	0/0	4/4	1/1	1/1	blue stone	
Cotton oil	—	008001-29-4	techn. pure	?	—	0/0	0/0	1/0	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	3/0	1/0	1/0	0/0	(1)	1/1	1/1		
Creosote	—	—	—	(T)	—	1/1	1/1	3/0	(3)	0/0	(3)	3/4	0/0	1/0	3/0	4/4	0/0	0/0	(1)	1/1	(3)	4/4	(3)	1/0	0/0	(2)	1/1	1/1		
Creosote	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Creosote	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cresol (-mixtures)	C ₇ H ₈ O	001319-77-3	—	T, C	—	3/4	4/4	4/4	4/4	4/4	4/4	4/4	2/3	4/4	4/4	4/4	4/4	3/4	1/2	1/1	1/1	4/4	1/0	4/4	0/0	1/1	1/0	1/0		
Crotonaldehyde	C ₆ H ₈ O	004170-30-3	techn. pure	F, T	X	1/0	0/0	(2)	(4)	0/0	(4)	(2)	1/0	0/0	0/0	4/4	0/0	0/0	(1)	1/0	1/3	1/0	3/0	4/4	0/0	1/0	1/1	1/1		
Crude oil	—	—	100 %	(N)	—	0/0	1/3	1/0	(3)	1/0	0/0	1/0	1/3	3/0	1/0	1/0	3/0	0/0	(1)	1/1	1/1	4/4	1/0	3/3	0/0	(2)	(1)	(1)		
Cumene	C ₉ H ₁₂	000098-82-8	—	Xi	X	2/3	3/4	(2)	4/4	0/0	4/4	(2)	3/4	4/4	4/4	4/4	0/0	1/2	1/1	(1)	(2)	4/4	1/0	4/4	0/0	1/1	1/1	1/1		
Cupric chloride	CuCl ₂	007447-39-4	saturated	Xn	1/3	1/1	(3)	1/0	(2)	1/0	(2)	1/3	0/0	0/0	1/1	1/0	0/0	0/0	(1)	1/1	1/1	1/0	1/0	0/0	4/4	4/4	4/4	4/4		
Cupric nitrate	Cu(NO ₃) ₂	003251-23-8	saturated	O, Xn	1/1	1/1	1/0	(2)	(2)	1/0	1/0	1/1	1/0	0/0	1/0	1/0	0/0	0/0	(1)	1/1	1/1	1/0	1/1	4/4	0/0	4/4	1/1	1/1		
Cupric nitrate	Cu(NO ₃) ₂	003251-23-8	aqueous	O, Xn	0/0	0/0	(3)	(2)	(2)	0/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/1	1/0	0/0	4/4	1/1	1/1		
Cuprous chloride	CuCl	007758-89-6	aqueous	Xn	0/0	0/0	(3)	(2)	(2)	0/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/0	0/0	4/4	4/4	4/4	4/4		
Cuprous cyanide	CCuN	000544-92-3	saturated	T	—	1/1	1/1	(2)	(2)	(2)	0/0	(1)	1/3	0/0	0/0	1/0	1/0	0/0	(1)	1/1	1/1	1/0	1/1	1/0	0/0	(3)	1/1	1/1		
Curry	—	—	—	?	—	0/0	0/0	(2)	(2)	(2)	0/0	(1)	(2)	3/3	0/0	0/0	0/0	1/1	0/0	1/1	(1)	(1)	(2)	(2)	(2)	0/0	(1)	(1)	possibility of discoloration	
Cyanoethylene	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cyanoethylene	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cyanomethane	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cyclanone	—	—	—	(Xn, Xi)	—	1/1	1/1	1/0	(2)	(1)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(1)	(2)	(2)	1/1	0/0	3/4	(1)	(1)	appliances for dyeing-mill; BASF	
Cyclohexane	C ₆ H ₁₂	000110-82-7	—	F	X	3/4	3/4	1/0	3/3	1/0	4/4	1/1	3/4	4/4	4/4	2/3	1/0	1/3	1/2	1/1	1/1	1/1	4/4	1/0	1/0	0/0	1/1	1/1		
Cyclohexanol	C ₆ H ₁₂ O	000108-93-0	techn. pure	Xn	—	1/1	1/1	1/1	3/0	0/0	1/2	1/0	1/3	3/3	1/0	1/1	4/4	1/3	0/0	(1)	1/1	1/3	4/4	4/4	3/3	0/0	1/1	(1)		
Cyclohexanone	C ₆ H ₁₀ O	000108-94-1	techn. pure	Xn	X	1/3	3/4	1/0	4/4	(4)	3/4	1/0	2/4	4/4	4/4	4/4	4/4	0/0	(1)	1/1	1/3	4/4	4/4	4/4	0/0	1/0	(1)	(1)		
Cyclohexatriene	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cymene, p-	C ₁₀ H ₁₄	000099-87-6	—	F, Xn/Xi	X	0/0	0/0	(2)	4/4	0/0	(4)	(2)	(3)	4/4	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	1/0	4/4	0/0	1/1	1/1	1/1		
DDT (emulsion)	C ₁₄ H ₉ Cl ₅	000050-29-3	—	T	—	0/0	0/0	(2)	(3)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(2)	(2)	(3)	(3)	0/0	(2)	(2)		
Decahydronaphthalene	C ₁₀ H ₁₈	000091-17-8	—	Xn	—	1/3	3/4	1/0	4/4	3/0	4/4	1/0	3/4	4/4	4/4	1/2	3/0	3/4	1/1	1/1	1/1	4/4	1/1	4/4	0/0	1/1	(1)	(1)		
Decane	C ₁₀ H ₂₂	000124-18-5	—	Xn	X	0/0	0/0	(1)	(2)	(1)	(3)	1/1	(3)	0/0	0/0	0/0	0/0	0/0	1/1	(1)	(1)	4/4	1/0	3/3	0/0	1/1	(1)	(1)		
Dehydroacetic acid	C ₈ H ₈ O ₄	000520-45-6	—	Xn	—	0/0	0/0	(3)	(2)	0/0	0/0	(3)	(2)	0/0	0/0	0/0	0/0	1/1	0/0	1/1	(1)	(2)	(2)	0/0	(4)	(1)	(1)			
Densodrin W	—	—	aqueous	?	—	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	(1)	1/1	1/0	0/0	0/0	1/0	0/0	0/0	0/0	appliance for moisture-proofing of leather; BASF
Desiccator fat	—	—	—	—	—	0/0	1/3	1/0	(2)	(1)	0/0	(1)	(2)	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(1)	(3)	(2)	(2)	0/0	(1)	(1)	(1)		
Desmodur 44	C ₁₅ H ₁₀ N ₂ O ₂	000101-68-8	—	Xn	—	0/0	0/0	0/0	(3)	0/0	0/0	(2)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	(2)	0/0	4/4	0/0	(1)	(1)	(1)		
Developer for fotos	—	—	—	?	—	1/3	1/1	4/4	(2)	1/0	0/0	1/3	1/2																	

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics																	fluoroelastics		elastomers		metals		COMMENT	
						HDPE	LDPE	PA	PC	PETG	PMP	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAN	ECTFE / ETFE	FEP	PTFE	PVDF	EPDM	FKM	NBR	SI	AL	V2A		V4A
Diphenyl ether	C ₁₂ H ₁₀ O	000101-84-8		Xn/Xi		0/0	1/0	3/0	(3)	(4)	0/0	1/1	4/4	4/4	0/0	0/0	4/4	4/4	0/0	(1)	1/0	(2)	4/4	3/0	4/4	0/0	(1)	(1)	(1)	
Diphenylamine	C ₁₂ H ₁₁ N	000122-39-4		T		0/0	0/0	0/0	(3)	0/0	0/0	(2)	(3)	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(2)	(3)	(3)	(4)	0/0	(1)	(1)	(1)		
Diphenyl	—	008004-13-5		?		0/0	0/0	1/1	(3)	4/4	0/0	1/1	4/4	4/4	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	3/0	4/4	0/0	(1)	(1)	(1)	1	mixture with diphenyl and diphenyl ether; Bayer
Dipropyl ketone	C ₇ H ₁₄ O	000123-19-3		—	X	0/0	0/0	(3)	(4)	(4)	(4)	1/0	(3)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	(3)	(4)	4/4	0/0	(1)	(1)	(1)		
Dipropylene glycol	C ₈ H ₁₄ O ₃	025265-71-8		Xi		1/1	1/1	(2)	2/3	0/0	1/1	1/0	1/1	1/1	2/2	2/3	0/0	0/0	1/1	1/1	(1)	(2)	4/4	3/0	3/3	0/0	(1)	(1)	(1)	
Dipropylene glycol (mono)methyl ether	C ₈ H ₁₆ O ₂	—		—	X	0/0	0/0	(3)	(3)	0/0	0/0	(2)	(2)	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(2)	(3)	(3)	4/4	0/0	(1)	(1)	(1)	1	isomer not indicated in the source
Disodium phosphate	Na ₂ HPO ₄	007558-79-4		(Xi)		1/1	1/1	1/0	(2)	1/0	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/0	(1)	0/0	(1)	1/1	1/1	
Dispersion of rubber	—	—		?		0/0	0/0	1/0	(2)	(2)	0/0	2/3	1/1	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	(3)	(1)	(2)	0/0	(3)	(1)	(1)	1	latex
Dithionous acid, disodium salt	-> see: Sodium hydrosulfite																													
Divinylene oxide	-> see: Furan																													
Dope, viscous -	—	—		(Xn, Xi)		1/1	1/1	4/4	(3)	0/0	0/0	1/1	0/0	0/0	1/1	1/1	0/0	0/0	(1)	1/1	1/1	(3)	(2)	4/4	0/0	(3)	3/4	2/4		
Emulsifiers	—	—		?		0/0	0/0	(2)	0/0	0/0	0/0	0/0	1/1	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	(2)	(2)	(3)	0/0	0/0	K	K		
Emulsions for fotos	—	—		?		1/0	0/0	1/0	(2)	(2)	0/0	1/0	1/1	0/0	0/0	1/0	0/0	0/0	(1)	1/1	1/1	(2)	(2)	(1)	0/0	(2)	0/0	0/0		
Ephetin	—	—	10% in water	?		0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
Epichlorhydrin	C ₃ H ₅ ClO	000106-89-8	100 %	F, T	X	1/0	1/0	4/4	(4)	0/0	(4)	1/0	2/2	0/0	0/0	4/4	4/4	0/0	(1)	1/0	(3)	3/0	4/4	4/4	0/0	(3)	0/0	0/0		
Epoxypropane, 1,2-	-> see: Propylene oxid																													
Ethanal	-> see: Acetaldehyde																													
Ethanedioic acid	-> see: Oxalic acid																													
Ethanenitrile	-> see: Acetonitrile																													
Ethanoyl chloride	-> see: Acetyl chloride																													
Ethoxybenzene	C ₈ H ₁₀ O	000103-73-1		?		0/0	0/0	(2)	(4)	0/0	(3)	(2)	(3)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	4/4	4/4	0/0	(1)	(1)	(1)	1	Ethyl phenyl ether; Phenyl ethyl ether; Phenetole
Ethyl acetate	C ₄ H ₈ O ₂	000141-78-6	100 %	F	X	1/3	3/4	1/0	4/4	4/4	4/4	1/1	1/3	4/4	4/4	4/4	4/4	1/2	1/1	1/1	3/3	3/0	4/4	4/4	0/0	1/1	(1)	(1)		
Ethyl acrylate	C ₈ H ₈ O ₂	000140-88-5	100 %	F, Xn	X	4/4	4/4	1/0	(4)	(4)	(4)	(2)	4/4	0/0	0/0	4/4	4/4	0/0	1/1	1/0	3/0	4/4	4/4	4/4	0/0	(1)	(1)	(1)		
Ethyl alcohol	C ₂ H ₆ O	000064-17-5	40 %	—	X	1/1	1/2	1/0	1/2	1/1	1/2	1/2	1/1	2/3	1/2	1/0	1/1	1/1	1/1	1/1	1/1	1/1	1/0	1/0	1/1	0/0	1/1	1/1	1/1	
Ethyl alcohol	C ₂ H ₆ O	000064-17-5	50 %	—	X	1/1	1/1	1/0	1/1	1/1	1/0	1/2	1/1	1/0	1/0	1/0	3/0	0/0	1/1	1/1	1/1	1/0	(2)	1/1	0/0	1/1	1/1	1/1		
Ethyl alcohol	C ₂ H ₆ O	000064-17-5	96 %	F	X	1/0	1/3	1/0	1/3	1/1	1/2	1/2	1/1	3/4	1/2	1/3	3/0	1/3	1/1	1/1	1/1	1/1	1/0	3/0	3/0	0/0	1/1	1/1	1/1	
Ethyl aldehyde	-> see: Acetaldehyde																													
Ethyl benzoate	C ₉ H ₁₀ O ₂	000093-89-0		Xn		2/2	3/3	(2)	4/4	0/0	2/3	(2)	2/3	4/4	4/4	4/4	0/0	4/4	1/2	1/1	1/0	(3)	(3)	(3)	4/4	0/0	(1)	(1)	(1)	
Ethyl butyrate	C ₈ H ₁₂ O ₂	000105-54-4		F	X	2/3	2/4	(2)	4/4	0/0	3/4	(2)	2/4	4/4	4/4	4/4	0/0	0/0	1/2	1/1	(1)	(2)	(3)	(4)	4/4	0/0	(1)	(1)	(1)	
Ethyl chloride	-> see: Monochloroethane																													
Ethyl chloroacetate	C ₄ H ₇ ClO ₂	000105-39-5	techn. pure	T/Xi		1/1	1/1	(3)	4/4	(4)	(4)	(3)	1/1	4/4	0/0	3/4	3/4	0/0	0/0	(1)	1/1	1/4	3/0	4/4	4/4	0/0	3/4	0/0	0/0	
Ethyl cyanoacetate	C ₅ H ₇ NO ₂	000105-56-6		Xn/Xi		1/1	1/1	0/0	3/4	0/0	1/1	(2)	1/1	2/4	3/3	3/4	0/0	0/0	1/1	1/1	(1)	(3)	(2)	(3)	(3)	0/0	(2)	(1)	(1)	
Ethyl formate	C ₃ H ₆ O ₂	000109-94-4		F	X	0/0	0/0	0/0	(4)	0/0	(4)	(2)	(2)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(3)	(3)	(4)	4/4	0/0	(1)	(1)	(1)		
Ethyl lactate	C ₅ H ₁₀ O ₃	000097-64-3		—	X	1/1	1/1	(2)	3/4	0/0	1/1	(2)	1/1	3/4	3/3	4/4	0/0	0/0	1/1	1/1	(1)	3/0	(3)	(3)	0/0	(1)	(1)	(1)		
Ethyl mercaptan	C ₂ H ₆ S	000075-08-1		F, Xn	X	0/0	0/0	(2)	(3)	0/0	0/0	(2)	(2)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	(3)	(3)	4/4	0/0	(1)	(1)	(1)		
Ethyl phenyl ether	-> see: Ethoxybenzene																													
Ethyl silicate	C ₈ H ₂₀ SiO ₄	000078-10-4		Xn	X	0/0	0/0	(2)	(3)	0/0	0/0	(2)	(2)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	(3)	(3)	1/0	0/0	(1)	(1)	(1)		
Ethylbenzene	C ₈ H ₁₀	000100-41-4		F, Xn	X	2/3	3/4	(2)	4/4	0/0	3/4	1/0	3/4	4/4	4/4	4/4	4/4	2/3	1/1	1/0	1/1	4/4	(2)	4/4	0/0	(1)	(1)	(1)		
Ethylene	C ₂ H ₄	000074-85-1		F+	X	0/0	0/0	1/0	(2)	0/0	0/0	1/0	(2)	0/0	0/0	0/0	0/0	0/0	1/1	(1)	(2)	(3)	3/0	3/3	0/0	(1)	(1)	(1)		
Ethylene dibromiden (EDB)	C ₂ H ₄ Br ₂	000106-93-4		T		(4)	(4)	(2)	(4)	(4)	(4)	(2)	4/4	4/4	0/0	0/0	0/0	0/0	(1)	(1)	1/2	4/4	(3)	4/4	0/0	(3)	1/0L	1/0L	1	Dibromoethane, 1,2-;
Ethylene glycol	C ₂ H ₆ O ₂	000107-21-1		Xn		1/1	1/1	3/3	2/3	1/0	1/1	1/1	1/1	1/1	1/1	1/1	3/3	1/1	1/1	1/1	1/1	1/1	1/0	1/2	1/1	0/0	1/1	1/1		
Ethylene glycol monobutyl ether	C ₈ H ₁₄ O ₂	000111-76-2	100 %	Xn	X	0/0	1/0	1/0	(2)	1/0	0/0	1/0	1/0	0/0	0/0	4/4	4/4	0/0	1/1	1/0	1/1	3/0	3/4	3/4	0/0	1/1	(1)	(1)		
Ethylene glycol monoethyl ether	C ₄ H ₁₀ O ₂	000110-80-5	100 %	T	X	0/0	4/4	(3)	(2)	0/0	1/0	2/4	4/4	1/0	4/4	4/4	0/0	1/1	1/0	1/1	3/0	4/4	4/4	0/0	(1)	(1)	(1)			
Ethylene glycol monoethyl ether acetate	C ₆ H ₁₂ O ₃	000115-15-9		Xn	X	1/1	1/2	0/0	3/4	0/0	1/2	(2)	1/2	4/4	4/4	3/4	0/0	0/0	1/2	1/1	(1)	(2)	2/0	4/4	4/4	0/0	(1)	(1)		
Ethylene glycol monomethyl ether	C ₃ H ₈ O ₂	000109-86-4	100 %	T	X	1/0	1/1	1/0	3/4	0/0	1/1	1/0	1/1	4/4	3/3	3/4	4/4	0/0	1/1	1/1	1/1	3/0	4/4	4/4	0/0	(1)	(1)	(1)		
Ethylene glycol monomethyl ether oleate	C ₂₁ H ₄₀ O ₃	000111-10-4		?		1/1	1/2	(2)	3/4	(2)	1/2	(2)	1/2	4/4	4/4	4/4	0/0	1/1	1/1	(1)	(1)	4/4	(2)	4/4	0/0	(1)	(1)	(1)	1	Kapsolat; Methoxyethyl oleate; Methyl cellosolveoleate; plasticiser
Ethylene oxide	C ₂ H ₄ O	000075-21-8		F+, T	X	2/3	3/3	3/0	3/4	1/0	3/4	1/0	3/3	4/4	1/1	3/4	0/0	0/0	1/1	1/1	(1)	1/1	4/4	4/4	4/4	0/0	1/1	(1)		
Ethylendiaminetetraacetic acid (EDTA)	C ₁₀ H ₁₆ N ₂ O ₈	000060-00-4		Xi		1/1	1/1	(2)	(2)	(2)	0/0	1/0	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(1)	(1)	(2)	(1)	0/0	(3)	0/0	0/0	
Ethylhexanol-1	C ₈ H ₁₈ O	000104-76-7		Xn/Xi		0/0	1/3	(2)	(2)	(1)	1/0	1/0	1/0	3/0	0/0	1/0	4/4	0/0	(1)	1/1	(1)	1/0	1/0	1/0	0/0	(1)	(1)	(1)		
Ethyne	-> see: Acetylene																													
Eucalyptus oil	—	008000-48-8		?		0/0	0/0	(2)	(3)	0/0	0/0	(2)	(2)	4/4	0/0	0/0	0/0	3/3	0/0	(1)	(1)	(2)	4/4	(3)	(4)	0/0	(1)	(1)	(1)	
Exhaust gases, alkaline	—	—		?		1/1	0/0	(2)	0/0	0/0	0/0	(1)	1/1	0/0	0/0	1/1	0/0	0/0	0/0	1/1	1/4	1/0	1/0	1/0	0/0	(2)	(1)	(1)		
Exhaust gases, containing carbon dioxide	—	—	small	?		1/1	0/0	(1)	(1)	(1)	(1)	1/1	1/1	(1)	(1)	(1)	(1)	(1)	1/1	1/1										

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics																	fluoroelastics		elastomers		metals		COMMENT	
						HDPE	LDPE	PA	PC	PETG	PMP	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAN	ECTFE / ETFE	FEP	PTFE	PVDF	EPDM	FKM	NBR	SI	AL	V2A		V4A
Exhaust gases, containing hydrogen fluoride	—	—	small	?	1/1	0/0	(3)	(3)	0/0	0/0	(4)	1/1	0/0	0/0	1/1	0/0	0/0	(2)	1/1	1/1	1/1	1/0	1/0	1/0	0/0	(4)	(2)	(2)		
Exhaust gases, containing nitrose	—	—	small	?	1/1	0/0	(3)	0/0	0/0	(4)	1/3	0/0	0/0	1/1	0/0	0/0	(2)	1/1	1/1	1/1	1/0	1/0	(3)	0/0	(2)	(1)	(1)			
Exhaust gases, containing sulfur dioxide	—	—	small	?	1/1	0/0	(2)	0/0	0/0	(4)	1/1	0/0	0/0	1/1	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	3/0	0/0	(4)	1/1	1/1			
Exhaust gases, containing sulfur trioxide	—	—	small	?	1/1	0/0	(4)	0/0	0/0	(4)	4/4	0/0	0/0	1/1	0/0	0/0	(2)	(2)	1/1	1/1	1/0	1/0	4/4	0/0	(4)	(2)	(1)			
Exhaust gases, containing sulfuric acid	—	—	each	?	1/1	0/0	(4)	0/0	0/0	(4)	1/3	0/0	0/0	1/1	0/0	0/0	(2)	1/1	1/1	1/1	1/0	1/0	4/4	0/0	(4)	(2)	(1)			
Fat, animal	—	—	—	—	0/0	0/0	1/0	(2)	1/0	0/0	1/1	1/3	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	4/4	1/0	1/0	0/0	(1)	1/1	1/1			
Fat, mineral	—	—	—	(—)	0/0	0/0	1/0	(2)	1/0	0/0	1/1	1/3	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	(4)	(1)	1/0	0/0	(1)	1/1	1/1			
Fat, vegetable	—	—	—	—	0/0	0/0	1/0	(2)	1/0	0/0	1/1	1/3	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	4/4	1/0	1/0	0/0	(1)	1/1	1/1			
Fats, edible oil	—	—	—	—	0/0	1/0	1/0	1/0	1/0	1/0	1/1	3/0	0/0	1/0	1/0	3/0	0/0	(1)	1/1	1/1	4/4	1/0	1/1	0/0	(1)	1/1	1/1			
Fatty alcohol sulfonates	—	—	aqueous	(Xn, Xi)	1/1	0/0	1/0	(2)	1/0	0/0	1/1	1/3	0/0	0/0	1/3	0/0	0/0	(1)	1/1	1/1	(2)	(2)	1/1	0/0	3/4	1/0	1/0	detergents		
Ferric chloride	FeCl ₃	007705-08-0	saturated	Xn	1/1	1/1	3/0	1/0	0/0	1/0	4/4	1/1	1/1	1/0	1/1	1/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	(1)	1/1	1/1	0/0	4/4	4/4
Ferric nitrate	Fe(NO ₃) ₃	010421-48-4	aqueous	(O, Xn)	1/1	1/1	(2)	(2)	0/0	0/0	(3)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	(1)	1/0	0/0	4/4	1/1	1/1		
Ferric nitrate	Fe(NO ₃) ₃	010421-48-4	saturated	O, Xn	1/1	1/1	1/0	1/0	0/0	1/0	(3)	1/1	1/1	0/0	1/1	1/0	1/1	1/1	1/1	1/1	1/1	(1)	(1)	1/0	0/0	4/4	1/1	1/1		
Ferric sulfate	Fe ₂ (SO ₄) ₃	010028-22-5	saturated	Xi	1/1	1/1	(2)	(2)	0/0	0/0	(3)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	(1)	0/0	4/4	1/1	1/1			
Ferrous chloride	FeCl ₂	007758-94-3	saturated	Xn	1/1	1/1	3/0	1/0	(2)	1/0	(3)	1/1	1/1	1/0	1/1	1/0	1/1	1/1	1/1	1/1	1/1	(1)	1/1	(1)	0/0	4/4	(2)	1/1		
Ferrous sulfate	FeSO ₄	007720-78-7	saturated	(Xn)	1/1	1/1	(2)	1/0	0/0	1/0	(3)	1/1	1/0	0/0	1/1	1/0	0/0	1/1	1/1	1/1	1/1	(1)	(1)	(1)	0/0	4/4	1/1	1/1		
Ferrous sulfate	FeSO ₄	007720-78-7	aqueous	(Xn)	1/1	1/1	(2)	(2)	0/0	0/0	(3)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	(1)	1/0	0/0	4/4	1/1	1/1		
Ferrous sulfate	FeSO ₄	007720-78-7	—	Xn	1/1	1/1	(2)	1/0	(2)	0/0	(3)	1/1	1/1	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	1/0	(1)	0/0	4/4	1/1	1/1		
Fire-damp	—	—	—	F+	X	0/0	0/0	1/0	(2)	(1)	0/0	(1)	(2)	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(1)	4/4	1/0	1/0	0/0	1/1	(1)	(1)	mainly methane	
Fixer for fotos	—	—	—	?	?	1/0	1/1	1/0	(2)	0/0	0/0	1/0	1/1	0/0	0/0	1/3	1/0	0/0	(1)	1/1	1/1	1/0	1/0	1/0	0/0	(2)	1/0	1/0		
Fluid 101, 100°C	—	—	—	?	?	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	Brake fluid, based on polyglycoles
Fluorides	—	—	—	T	1/1	1/1	(2)	1/1	(2)	1/1	(1)	1/1	2/2	1/1	1/1	0/0	0/0	1/1	1/1	(1)	(1)	(2)	(2)	(1)	0/0	0/0	K	K		
Fluorine	F ₂	007782-41-4	—	O, T+, C+	4/4	4/4	4/4	4/4	4/4	3/4	4/4	4/4	4/4	4/4	1/2	0/0	4/4	1/3	1/2	1/2	4/4	4/4	3/0	4/4	0/0	4/4	(4)	(4)		
Fluorobenzene	C ₆ H ₅ F	000462-06-6	—	F, (Xn)	X	0/0	0/0	(2)	(4)	0/0	(4)	(2)	(3)	0/0	0/0	0/0	0/0	0/0	(1)	(2)	4/4	3/0	4/4	0/0	(1)	0/0	0/0			
Fluorocarbons	—	—	—	?	0/0	0/4	(2)	(3)	(2)	0/0	(2)	(3)	4/4	0/0	0/0	0/0	0/4	1/1	0/0	1/1	(3)	(3)	(3)	(3)	0/0	(1)	0/0	0/0	resistance depends on type	
Formaldehyde solution	CH ₂ O	000050-00-0	10 %	Xn	1/1	1/1	3/3	1/2	1/0	1/2	1/2	1/1	3/4	2/3	2/3	3/3	1/3	1/1	1/1	1/1	1/1	1/0	3/0	(2)	0/0	1/1	1/1	1/1		
Formaldehyde solution	CH ₂ O	000050-00-0	30 %	T	1/1	1/1	3/3	1/2	1/0	0/0	1/2	1/1	4/4	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	3/0	1/0	0/0	1/1	1/1	1/1			
Formaldehyde solution	CH ₂ O	000050-00-0	40 %	T	1/2	2/3	1/3	1/2	1/0	1/2	1/2	1/2	4/4	2/3	2/3	3/3	0/4	1/1	1/1	1/1	1/0	3/0	(3)	0/0	1/1	1/1	1/1			
Formamide	CH ₃ NO	000075-12-7	techn. pure	T/Xi	1/1	1/1	1/0	(3)	0/0	0/0	1/0	1/1	1/0	0/0	4/4	4/4	0/0	1/0	1/1	(3)	3/0	273	4/4	0/0	1/1	1/1	1/1			
Formic acid	CH ₂ O ₂	000064-18-6	50 %	C	1/1	1/2	4/4	3/3	0/0	1/2	4/4	1/2	3/3	2/2	2/3	0/0	1/3	1/1	1/1	1/1	1/1	3/4	4/4	4/4	0/0	(3)	1/3	1/2	Hydrogen carboxylic acid; Methanoic acid; Aminic acid; Formylic acid	
Formic acid	CH ₂ O ₂	000064-18-6	98-100 %	C	1/1	1/2	4/4	3/4	0/0	1/3	4/4	1/3	3/4	3/3	3/4	1/3	3/4	1/1	(1)	1/1	1/1	3/4	4/4	4/4	0/0	1/0	1/3	1/2		
Formic acid	CH ₂ O ₂	000064-18-6	3 %	Xi	1/1	1/2	3/4	1/2	1/0	1/2	2/4	1/2	1/2	2/2	2/3	0/0	0/0	1/1	1/1	1/1	1/1	3/0	(3)	4/4	0/0	(3)	1/2	1/1		
Freon 11	-> see: Trichlorofluoromethane																													
Freon 11	-> see: Trichlorofluoromethane																													
Freon 112	-> see: Tetrachlorodifluoroethane																													
Freon 112	-> see: Tetrachlorodifluoroethane																													
Freon 113	-> see: Trichlorotrifluoroethane																													
Freon 113	-> see: Trichlorotrifluoroethane																													
Freon 114	-> see: Dichlorotetrafluoroethane																													
Freon 114	-> see: Dichlorotetrafluoroethane																													
Freon 114 B2	-> see: Dibromotetrafluoroethane																													
Freon 114 B2	-> see: Dibromotetrafluoroethane																													
Freon 115	-> see: Chloropentafluoroethane																													
Freon 115	-> see: Chloropentafluoroethane																													
Freon 12	-> see: Dichlorodifluoromethane																													
Freon 12	-> see: Dichlorodifluoromethane																													
Freon 13	-> see: Chlorotrifluoromethane																													
Freon 13	-> see: Chlorotrifluoromethane																													
Freon 13 B1	-> see: Bromotrifluoromethane																													
Freon 13 B1	-> see: Bromotrifluoromethane																													
Freon 14	-> see: Carbon tetrafluoride																													
Freon 14	-> see: Carbon tetrafluoride																													
Freon 142b	-> see: Chlorodifluoroethane																													
Freon 142b	-> see: Chlorodifluoroethane																													

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics														fluoroelastics		elastomers		metals		COMMENT					
						HDPE	LDPE	PA	PC	PETG	PMMA	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAF	ECTFE / ETFE	FEP	PTFE	PVDF	EPDM	FKM	NBR		SI	AL	V2A	V4A	
Helium	He	007440-59-7				0/0	0/0	1/0	(1)	1/1	0/0	1/1	1/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	(1)	1/1	(1)	1/0	1/0	1/0	0/0	1/1	1/1	1/1	
Henkel-P3-solution	—	—		?		1/1	1/1	(2)	(2)	(1)	0/0	(1)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(1)	(2)	(2)	1/0	0/0	0/0	1/1	1/1	1/1	cleaner
Heptane, normal	C ₇ H ₁₆	000142-82-5		F, Xn	X	2/3	3/4	1/0	1/2	1/0	3/3	1/2	2/4	4/4	1/2	2/3	4/4	1/0	1/1	1/1	1/1	1/1	1/1	4/4	1/1	1/1	0/0	1/1	1/1	1/1	
Heptanol, 1-	C ₇ H ₁₆ O	000111-70-6		Xn		0/0	0/0	(2)	(2)	(1)	0/0	(1)	(2)	0/0	0/0	0/0	0/0	1/3	0/0	(1)	(1)	(1)	4/4	(1)	1/0	0/0	(1)	(1)	(1)		
Heptanone	C ₇ H ₁₄ O	—		(Xn)	X	0/0	0/0	(3)	(4)	(4)	(4)	(2)	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	(4)	4/4	0/0	(1)	(1)	(1)		isomer not indicated in the source	
Hexachlorbenzene (HCB)	C ₆ Cl ₆	000118-74-1		T		0/0	0/0	(3)	(4)	0/0	(4)	1/0	(3)	0/0	0/0	0/0	0/0	1/1	0/0	(1)	(2)	0/0	4/4	(3)	4/4	0/0	(1)	0/0	0/0		
Hexachlorcyclohexane (alpha-BHC)	C ₆ H ₆ Cl ₆	000319-84-6		T		0/0	0/0	(3)	(4)	0/0	0/0	(3)	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(2)	0/0	4/4	1/0	4/4	0/0	(3)	0/0	0/0		
Hexahydroxyridine	—	—		-> see: Piperidine																											
Hexaldehyde, n-	C ₆ H ₁₂ O	000066-25-1		F, Xi	X	0/0	0/0	0/0	(4)	0/0	0/0	(2)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	3/0	4/4	4/4	0/0	(1)	(1)	(1)		
Hexamethylenetetramine	C ₆ H ₁₂ N ₄	000100-97-0		F, Xn	X	0/0	0/0	(2)	(2)	1/0	0/0	(2)	(2)	1/1	0/0	0/0	0/0	1/1	0/0	(1)	(1)	(2)	(2)	(2)	(3)	0/0	(1)	1/1	1/1	Methanamine; Hexamine; Urotropin	
Hexane, n-	C ₆ H ₁₄	000110-54-3		F, Xn	X	2/3	4/4	1/0	1/0	3/4	1/1	2/3	4/4	1/2	2/4	4/4	1/1	1/1	1/1	1/1	1/1	1/1	4/4	1/1	1/1	0/0	1/1	1/1	1/1		
Hexanedioic acid	—	—		-> see: Adipic acid																											
Hexanetriol	C ₆ H ₁₄ O ₃	—	100 %	?		1/1	1/1	(2)	(2)	(1)	0/0	(1)	1/1	1/0	0/0	1/1	3/3	1/1	0/0	(1)	1/1	(1)	1/0	1/0	1/0	0/0	(1)	(1)	(1)	isomer not indicated in the source	
Hexene, 1-	C ₆ H ₁₂	000592-41-6		F, Xn	X	0/0	0/0	1/0	(2)	(1)	(4)	(1)	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	4/4	1/0	3/3	0/0	1/1	1/1	1/1	Butyl ethylene; Hexylene	
Hexyl alcohol	C ₆ H ₁₄ O	000111-27-3		Xn		1/0	1/0	(2)	(2)	(1)	0/0	(1)	1/2	0/0	3/0	1/0	3/0	1/3	0/0	(1)	1/0	(1)	4/4	1/0	1/0	0/0	(1)	(1)	(1)		
Honey	—	—		—		1/1	1/1	1/1	1/1	1/1	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	(1)	1/1	0/0	(1)	(1)	(1)		
Hydraulic fluids, HFA	—	—	50°C	?		0	0	0	0	0	0	0	(3)	0	0	0	0	0	0	0	(1)	0	4	0	1	0	(2)	0	0		
Hydraulic fluids, HFB	—	—	50°C	?		0	0	0	0	0	0	0	(3)	0	0	0	0	0	0	0	(1)	0	4	0	1	0	(2)	0	0		
Hydraulic fluids, HFC	—	—	60°C	?		0	0	0	0	0	0	0	(3)	0	0	0	0	0	0	0	(1)	0	0	0	1	0	(2)	0	0		
Hydraulic fluids, HFD-R	—	—	100°C	?		0	0	0	0	0	0	0	(3)	0	0	0	0	0	0	0	0	0	0	0	4	0	(2)	0	0		
Hydraulic fluids, HFD-S	—	—	100°C	?		0	0	0	0	0	0	0	(3)	0	0	0	0	0	0	0	0	0	0	0	4	0	(2)	0	0		
Hydraulic oil (based on mineral oil)	—	—		?		0/0	0/0	0/0	(1)	0/0	1/0	1/3	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	0/0	4/4	(1)	1/0	0/0	1/1	1/1	1/1		
Hydrazine	N ₂ H ₄	000302-01-2	10 %	T	X	1/1	1/0	4/4	(4)	0/0	0/0	2/0	1/1	0/0	0/0	1/0	0/0	0/0	0/0	1/0	1/0	1/3	1/0	3/4	4/4	0/0	1/0	1/3	1/3	Diamide; Diamine; Nitrogen hydride	
Hydrazine hydrate	N ₂ H ₆ O	010217-52-4	aqueous	(T, C)	(X)	1/1	1/0	4/4	(4)	0/0	0/0	2/0	1/1	0/0	0/0	1/0	0/0	0/0	0/0	1/0	1/0	1/3	1/0	3/4	4/4	0/0	1/0	1/3	1/3		
Hydrocyanic acid, sodium salt	—	—		-> see: Sodium cyanide																											
Hydrogen	H ₂	001333-74-0	techn. pure	F+	X	1/1	1/1	1/0	1/0	0/0	0/0		1/1	1/0	0/0	1/1	1/1	0/0	0/0	(1)	1/1	1/1	1/0	1/0	1/1	0/0	1/1	1/1	1/1		
Hydrogen bromide	HBr	010035-10-6	40 %	C		1/0	1/1	4/4	4/4	(4)	4/4	4/4	1/1	4/4	0/0	1/1	3/3	0/0	0/0	1/1	1/1	1/1	3/0	1/0	4/4	0/0	(4)	(4)	(4)		
Hydrogen bromide	HBr	010035-10-6	50 %	C		1/1	1/2	4/4	4/4	(4)	4/4	4/4	1/2	4/4	0/0	1/1	3/3	0/0	1/1	1/1	1/1	1/1	3/0	1/0	4/4	0/0	(4)	(4)	(4)		
Hydrogen bromide	HBr	010035-10-6	diluted	C		1/1	1/1	4/4	4/4	3/0	4/4	4/4	1/1	4/4	0/0	1/1	3/0	0/0	0/0	1/1	1/1	1/1	3/0	1/0	4/4	0/0	(4)	(4)	(4)		
Hydrogen carboxylic acid	—	—		-> see: Formic acid																											
Hydrogen chloride	HCl	007647-01-0	1-5 %	—		1/1	1/1	4/4	1/1	(2)	1/2	4/4	1/1	1/1	1/1	1/1	1/1	0/0	1/3	1/1	1/1	1/1	1/1	1/0	1/1	3/4	0/0	4/4	4/4	4/4	
Hydrogen chloride	HCl	007647-01-0	35 %	C		1/1	1/1	4/4	4/4	(4)	1/2	4/4	1/2	3/3	1/1	2/3	3/3	1/3	1/1	1/1	1/1	1/1	3/0	1/2	4/4	0/0	4/4	4/4	4/4		
Hydrogen chloride	HCl	007647-01-0	concentrated	C		1/1	1/1	4/4	4/4	(4)	1/2	4/4	1/2	3/3	1/1	2/3	3/3	1/3	1/1	1/1	1/1	1/1	3/0	1/2	4/4	0/0	4/4	4/4	4/4		
Hydrogen chloride	HCl	007647-01-0	20 %	Xi		1/1	1/1	4/4	2/3	3/0	1/2	4/4	1/1	1/1	1/1	1/3	0/0	0/3	1/1	1/1	1/1	1/1	1/0	1/1	4/4	0/0	4/4	4/4	4/4	salt acid	
Hydrogen chloride (gas)	HCl	007647-01-0	anhydrous	T, C		1/1	0/0	4/4	(3)	4/4	0/0	4/4	1/1	0/0	0/0	1/3	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	4/4	0/0	(4)	2/2L	2/2L		
Hydrogen cyanide	HCN	000074-90-8	techn. pure	F+, T+	X	1/1	1/1	(3)	4/4	0/0	0/0	4/4	1/1	1/0	0/0	1/3	1/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	3/0	0/0	1/1	1/0	1/0		
Hydrogen cyanide	HCN	000074-90-8	aqueous	F+, T+	X	1/1	1/1	(3)	4/4	0/0	(4)	4/4	1/1	1/0	0/0	1/0	1/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	3/0	0/0	(1)	1/0	1/0		
Hydrogen fluoride	HF	007664-39-3	anhydrous	T+, C+		0/0	0/0	4/4	4/4	0/0	4/4	(2)	0/0	4/4	0/0	0/0	0/0	0/0	0/0	(1)	1/0	0/0	3/4	(3)	4/4	0/0	4/4	(3)	(3)		
Hydrogen fluoride	HF	007664-39-3	4 %	T, C		1/1	1/2	4/4	2/3	4/4	1/2	4/4	1/2	2/3	2/3	2/3	2/3	0/0	0/0	1/1	1/1	1/1	1/1	(3)	1/3	(2)	0/0	4/4	0/0	4/4	
Hydrogen fluoride	HF	007664-39-3	50 %	T+, C		1/1	1/1	4/4	4/4	1/1	4/4	1/1	4/4	3/4	2/3	2/0	3/3	1/1	1/1	1/1	1/1	1/1	3/4	1/3	3/4	0/0	4/4	4/4	4/4		
Hydrogen fluoride	HF	007664-39-3	70 %	T+, C		0/0	1/3	4/4	4/4	4/4	0/0	4/4	1/3	4/4	4/4	1/4	3/0	0/0	0/0	(1)	1/1	1/1	3/4	(3)	4/4	0/0	4/4	4/4	4/4		
Hydrogen fluoride	HF	007664-39-3	100 %	T+, C+		0/0	0/0	4/4	4/4	4/4	0/0	4/4	(2)	0/0	4/4	0/0	0/0	0/0	(1)	1/0	0/0	3/4	(3)	4/4	0/0	4/4	(3)	(3)			
Hydrogen peroxide	H ₂ O ₂	007722-84-1	30 %	C		1/1	1/2	4/4	1/1	1/0	1/2	4/4	1/3	1/2	1/1	1/1	0/0	1/0	1/1	1/1	1/1	1/1	3/0	1/1	4/4	0/0	(3)	1/1	1/1		
Hydrogen peroxide	H ₂ O ₂	007722-84-1	100 %	O, C		1/4	1/4	4/4	0/0	0/0	4/4	4/4	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	(3)	(2)	4/4	0/0	(3)	(1)	(1)			
Hydrogen peroxide	H ₂ O ₂	007722-84-1	90 %	O, C		1/1	1/2	4/4	1/1	0/0	1/2	4/4	1/2	1/2	1/1	1/2	0/0	0/0	1/1	1/1											

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics													fluoroelastics		elastomers		metals		COMMENT						
						HDPE	LDPE	PA	PC	PETG	PMMA	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAF	ECTFE / ETFE	PEP	PTFE	PVDF	EPDM	FKM		NBR	SI	AL	V2A	V4A	
Isobutyl acetate	C ₈ H ₁₂ O ₂	000110-19-0		F	X	0/0	0/0	(2)	(3)	1/0	(4)	1/0	3/4	4/4	0/0	1/3	0/0	1/3	0/0	(1)	1/1	(1)	4/4	1/1	1/0	0/0	1/1	1/1	1/1	Methylpropyl acetate, 2-; Methylpropyl ethanoate, Beta-	
Isobutyl alcohol	-> see: Isobutanol																														
Isobutyltrimethylmethane	-> see: Trimethylpentane, 2,2,4-																														
ISO-Fluid			liquid	Xn, N	X	0/0	2/3	(1)	(3)	1/0	(4)	1/0	3/4	4/4	0/0	1/3	0/0	1/3	0/0	(1)	1/1	(1)	4/4	1/1	1/0	0/0	1/1	1/1	1/1		
ISO-Fluid A				(Xn, N)	(X)	0/0	0/0	(2)	(3)	0/0	(4)	(2)	(3)	4/4	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	0/0	1/0	0/0	(1)	(1)	(1)		
ISO-Fluid B				(Xn, N)	(X)	0/0	0/0	(2)	(3)	0/0	(4)	(2)	(3)	4/4	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	0/0	3/0	0/0	(1)	(1)	(1)		
ISO-Fluid C				(Xn, N)	(X)	0/0	0/0	(2)	(3)	0/0	(4)	(2)	(3)	4/4	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	0/0	3/0	0/0	(1)	(1)	(1)		
ISO-Fluid D				(Xn, N)	(X)	0/0	0/0	(2)	(3)	0/0	(4)	(2)	(3)	4/4	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	0/0	4/4	0/0	(1)	(1)	(1)		
Iso-octane	-> see: Trimethylpentane, 2,2,4-																														
Isopropyl acetate	C ₈ H ₁₆ O ₂	000108-21-4		F, Xi	X	1/2	2/3	1/0	4/4	(3)	2/3	1/0	2/3	4/4	4/4	4/4	4/4	0/0	1/2	1/1	1/1	(3)	3/0	4/4	4/4	0/0	(1)	(1)	(1)		
Isopropyl alcohol	C ₃ H ₈ O	000067-63-0	techn. pure	F	X	1/1	1/1	1/0	1/2	1/0	1/2	1/0	1/1	2/2	1/2	1/2	1/4	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	3/3	0/0	(2)	(1)	(1)	
Isopropyl carbinol	-> see: Isobutanol																														
Isopropyl chloride	C ₃ H ₇ Cl	000075-29-6		F, Xn	X	0/0	0/0	(2)	(4)	0/0	(4)	(2)	(3)	4/4	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	1/0	4/4	0/0	(3)	0/0	0/0		
Jan						1/1	1/1	(1)	1/1	1/1	0/0	(2)	1/1	1/1	0/0	1/3	0/0	1/1	1/1	1/1	1/1	1/1	(2)	(1)	(1)	0/0	(2)	1/1	1/1		
Juices						1/1	1/1	1/0	1/0	1/0	1/1	1/1	1/1	1/0	0/0	1/1	1/1	0/0	0/0	1/1	1/1	1/1	1/0	1/1	1/1	0/0	(2)	1/1	1/1		
Kapsolat	-> see: Ethylene glycol monomethyl ether oleate																														
Kerosene		008008-20-6		(Xn)		2/2	3/4	(1)	4/4	1/1	2/3	1/1	3/3	4/4	2/3	1/1	0/0	0/0	2/3	1/1	1/1	1/1	4/4	1/0	1/0	0/0	1/1	1/1	1/1	lamp oil	
Kerosene			techn. pure	Xn, N	X	1/3	3/4	1/0	3/0	(1)	0/0	1/1	1/3	4/4	1/0	1/0	3/0	3/4	0/0	(1)	1/1	1/1	4/4	1/0	1/0	0/0	1/1	1/1	1/1		
Lactames				?		0/0	0/0	0/0	0/0	0/0	0/0	(2)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	0/0	4/4	4/4	4/4	0/0	(2)	(1)	(1)	cyclic amides		
Lactic acid	C ₃ H ₆ O ₃	000050-21-5	3 %	?		1/1	1/2	(3)	1/2	1/0	1/2	2/4	1/2	2/2	1/1	2/3	0/0	1/1	1/1	1/1	1/1	3/4	1/1	(2)	0/0	(1)	1/1	1/1	lactol		
Lactic acid	C ₃ H ₆ O ₃	000050-21-5	80 %	C		1/1	1/1	3/4	1/2	0/0	1/2	3/4	1/1	1/1	1/1	2/3	2/3	1/1	1/2	1/1	1/1	1/3	3/4	1/1	1/4	0/0	1/0	1/3	1/2	lactol	
Lactic acid	C ₃ H ₆ O ₃	000050-21-5	85 %	C		1/1	1/1	3/4	1/2	0/0	1/2	3/4	1/2	2/2	1/1	2/3	2/3	1/1	1/2	1/1	1/1	1/3	3/4	1/1	1/4	0/0	1/0	1/3	1/2	lactol	
Lactose	C ₁₂ H ₂₂ O ₁₁	000063-42-3	aqueous	—		1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	(1)	1/1	1/1		
Lanolin		008006-54-0	techn. pure	—		3/3	3/3	1/0	1/0	1/0	0/0	(2)	3/3	1/1	0/0	3/3	3/3	1/1	0/0	(1)	1/1	1/1	4/4	1/1	1/1	0/0	(1)	1/1	1/1		
Lard				—		0/0	0/0	(2)	(1)	1/0	0/0	(2)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	2/0	1/0	1/0	0/0	(1)	1/1	1/1		
Latex				?		0/0	0/0	1/0	(2)	(2)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(1)	(3)	(1)	(2)	0/0	(2)	(1)	(1)	dispersion of rubber		
Laurel			ground	?		0/0	0/0	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	1/1	0/0	0/0	(1)	(1)	(1)	(2)	(1)	(2)	0/0	(1)	(1)	(1)			
Lauryl alcohol	C ₁₂ H ₂₆ O	000112-53-8	100 %	Xi		0/0	0/0	(2)	(2)	1/0	0/0	(2)	1/1	1/1	0/0	1/1	0/0	1/1	0/0	(1)	1/1	1/1	3/0	1/0	3/3	0/0	(1)	(1)	(1)		
Lauryl chloride	C ₁₂ H ₂₅ Cl	000112-52-7	100 %	(Xi)		0/0	0/0	(2)	(3)	0/0	(2)	(3)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/0	(1)	4/4	(1)	(3)	0/0	(3)	0/0	0/0		
Lavender oil		008000-28-0		(Xi)		0/0	0/0	(2)	(3)	0/0	(4)	(2)	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(2)	4/4	1/0	3/0	0/0	(1)	(1)	(1)			
Lead acetate	C ₄ H ₆ PbO ₄	000301-04-2	aqueous	T, N		1/1	1/1	3/0	1/0	(2)	1/0	1/0	1/1	1/1	0/0	1/1	1/0	1/1	1/1	1/1	1/1	1/1	1/0	2/2	3/0	0/0	4/4	1/1	1/1		
Lead acetate	C ₄ H ₆ PbO ₄	000301-04-2		T, N		1/1	1/1	3/0	1/0	(2)	1/0	1/0	1/1	1/1	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/0	2/2	2/2	0/0	4/4	1/1	1/1		
Lead nitrate	Pb(NO ₃) ₂	010099-74-8	aqueous	O, T, N		1/1	1/1	(3)	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/0	1/0	0/0	1/1	1/0	1/0		
Lead nitrate	Pb(NO ₃) ₂	010099-74-8		O, T, N		1/1	1/1	(3)	(2)	(2)	0/0	(2)	1/1	1/1	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/0	1/0	1/0	0/0	1/1	1/0	1/0		
Lead stearate	C ₃₆ H ₇₀ PbO ₄	001072-35-1		?		1/1	1/1	(2)	(1)	(1)	0/0	(1)	1/1	1/1	0/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	(2)	(1)	(2)	0/0	(1)	(1)	(1)	small solubility - no chemical effect expected	
Lead sulfate	PbSO ₄	007446-14-2		(T, N)		1/1	1/1	(2)	(1)	(1)	0/0	(1)	1/1	1/1	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/1	(2)	0/0	(1)	(1)	(1)	(1)	small solubility - no chemical effect expected	
Lead tetraethyl (TEL)	C ₈ H ₁₈ Pb	000078-00-2	techn. pure	T+	X	1/0	1/0	1/4	3/0	(2)	(4)	(2)	2/4	0/0	0/0	1/0	0/0	0/0	0/0	(1)	1/0	1/1	4/4	1/0	3/0	0/0	(2)	(1)	(1)		
Lemon juice				—		1/1	1/1	1/0	1/0	(2)	0/0	1/0	1/1	1/1	0/0	0/0	0/0	0/0	1/1	1/1	(1)	(1)	1/0	1/1	0/0	(1)	1/1	1/1			
Lemon oil		084929-31-7		Xi	(X)	0/0	0/0	(2)	(3)	1/0	(4)	(2)	(3)	4/4	0/0	0/0	3/3	0/0	1/0	(1)	(2)	4/4	(2)	3/3	0/0	1/1	(1)	(1)	mainly limonene		
Lemongrass oil		008007-02-1		(Xi)		0/0	0/0	(2)	(3)	0/0	(4)	(2)	(3)	4/4	0/0	0/0	4/4	0/0	(1)	(1)	(3)	4/4	(3)	(4)	0/0	(1)	(1)	(1)			
Ligroin		008032-32-4		F, Xn	X	0/0	0/0	(2)	1/0	(2)	(4)	(2)	(3)	4/3	0/0	0/0	1/1	0/0	(1)	1/1	1/1	4/4	1/0	1/0	0/0	1/1	1/1	1/1	petroleum ether		
Lime chloride	[3 x CaCl(OCl) + C ₂]		aqueous	?		0/0	0/0	4/4	(2)	3/0	0/0	4/4	(2)	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/1	4/4	0/0	4/4	2/0L	2/0L	chloride of lime, bleach		
Lime chloride	[3 x CaCl(OCl) + C ₂]			O, C		0/0	0/0	4/4	(2)	3/0	0/0	4/4	1/1	1/3	0/0	0/0	0/0	1/1	0/0	(1)	1/1	1/1	1/0	1/1	4/4	0/0	4/4	2/0L	2/0L	chloride of lime, bleach	
Limonene, DL-	C ₁₀ H ₁₆	000138-86-3		Xn	X	0/0	0/0	(1)	(3)	(2)	(4)	(1)	(3)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	4/4	1/0	3/3	0/0	1/1	1/1	1/1			
Linseed oil		008001-26-1	techn. pure	—		1/1	1/3	1/0	1/0	1/0	1/1	1/1	1/1	1/1	0/0	1/3	1/0	1/1	0/0	(1)	1/1	1/1	4/4	1/1	1/1	0/0	(1)	1/1	1/1		
Liqueurs				—		1/0	0/0	(2)	1/0	1/0	0/0	(2)	1/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/0	1/0	0/0	(1)	1/1	1/1			
Lithium bromide	LiBr	007550-35-8		Xn		1/1	1/1	(3)	(2)	1/0	0/0	(2)	1/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(1)	1/0	1/0	1/0	0/0	(3)	0/0	0/0			
Lube oils				?		1/3	2/3	(2-3)	(1)	(2)	0/0	(2)	3/0	0/0	0/0	1/1	1/3	0/0	0/0	(1)	1/1	1/1	4/4	1/1	1/0	0/0	1/1	1/1	1/1		
Lysol				T		0/0	0/0	(4)	(3)	0/0	(3)																				

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics													fluoroplastics			elastomers			metals		COMMENT					
						HDPE	LDPE	PA	PC	PETG	PMP	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAN	ECTFE / ETFE	PEP	PTFE	PVDF	EPDM	FKM	NBR	SI		AL	V2A	V4A		
Nickel dichloride	NiCl ₂	007718-54-9	saturated	T		1/1	1/1	1/0	(2)	(1)	0/0	2/0	1/1	0/0	0/0	1/1	1/1	0/0	0/0	1/1	1/1	1/1	1/0	1/0	1/0	0/0	4/4	2/0L	2/0L			
Nickel dichloride	NiCl ₂	007718-54-9	aqueous	T		1/1	1/1	(3)	(2)	(1)	0/0	2/0	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/3	1/1	0/0	1/1	1/1	1/1	1/0	1/1	1/1	0/0	4/4	2/0L	2/0L
Nickel sulfate	NiSO ₄	007786-81-4	saturated	Xn		1/1	1/1	1/0	1/0	(1)	1/0	2/0	1/1	1/1	0/0	1/1	1/3	1/1	0/0	1/1	1/1	1/1	1/0	1/1	1/1	0/0	4/4	1/1	1/1			
Nickel sulfate	NiSO ₄	007786-81-4	aqueous	Xn		1/1	1/1	(3)	1/0	(1)	0/0	2/0	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/1	1/1	0/0	4/4	1/1	1/1				
Nickelous nitrate	Ni(NO ₃) ₂	013138-45-9	saturated	(O, Xn)		1/1	1/1	(3)	(2)	(1)	1/0	(2)	1/1	1/0	1/0	1/1	1/1	0/0	0/0	1/1	1/1	1/1	1/0	1/0	1/0	0/0	4/4	1/0	1/0			
Nicotine	C ₁₀ H ₁₄ N ₂	000054-11-5		T+		1/0	1/0	(3)	(3)	0/0	0/0	(2)	1/0	1/0	0/0	(1)	(2)	1/0	1/0	0/0	(1)	(1)	(2)	1/0	1/0	1/1	0/0	(1)	(1)	(1)		
Nicotinic acid	C ₆ H ₇ NO ₂	000059-67-6	diluted	Xi		1/1	1/1	(3)	(2)	0/0	0/0	(3)	1/0	0/0	0/0	1/1	0/0	0/0	0/0	1/1	(1)	(2)	(2)	(3)	(2)	0/0	(3)	0/0	0/0			
Nitric acid	HNO ₃	007697-37-2	1-10 %	C		1/1	1/1	4/4	1/2	(2)	1/1	4/4	1/1	2/4	1/3	1/2	0/0	1/3	1/1	1/1	1/1	1/1	2/0	1/1	4/4	0/0	3/4	1/1	1/1			
Nitric acid	HNO ₃	007697-37-2	50 %	C+		2/4	3/4	4/4	4/4	(2)	2/4	4/4	3/4	4/4	2/3	2/3	0/0	0/3	1/1	1/1	1/1	1/1	4/4	1/0	4/4	0/0	4/4	1/2	1/2			
Nitric acid	HNO ₃	007697-37-2	66 %	C+		2/4	3/4	4/4	4/4	(4)	2/3	4/4	4/4	4/4	3/4	0/0	0/0	1/1	1/1	1/1	1/1	4/4	1/0	4/4	0/0	4/4	1/2	1/2				
Nitric acid	HNO ₃	007697-37-2	100 %	O, C+		4/4	4/4	4/4	4/4	(4)	0/0	4/4	4/4	0/0	0/0	4/4	0/0	0/0	1/1	4/4	4/4	4/4	0/0	1/1	2/3	3/3						
Nitric acid	HNO ₃	007697-37-2	70 %	O, C+		2/4	3/4	4/4	4/4	(4)	2/3	4/4	4/4	4/4	3/4	0/0	0/0	1/1	1/1	1/1	1/1	4/4	2/3	4/4	0/0	4/4	1/2	1/2				
Nitric acid	-> see: Ammonium nitrate																															
Nitric acid, magnesium salt	-> see: Magnesium nitrate																															
Nitric acid, potassium salt	-> see: Potassium nitrate																															
Nitro benzoic acid	C ₇ H ₅ NO ₄	—		(Xn)		1/0	1/0	(3)	(3)	0/0	0/0	(3)	1/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	3/0	(3)	(2)	0/0	(3)	0/0	0/0		
Nitro reducer	—	—		?	X	0/0	0/0	3/0	(4)	0/0	(4)	(3)	(3)	4/4	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(3)	(3)	(4)	4/4	0/0	(1)	(1)	(1)		
Nitrobenzene	C ₆ H ₅ NO ₂	000098-95-3		?		3/4	4/4	4/4	4/4	1/0	4/4	3/0	2/4	4/4	4/4	4/4	4/4	1/2	1/1	1/1	1/1	4/4	4/4	4/4	0/0	(1)	1/1	1/1				
Nitroethane	C ₂ H ₅ NO ₂	000079-24-3		Xn	X	0/0	0/0	(3)	(4)	0/0	0/0	(3)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(3)	3/0	4/4	4/4	0/0	(1)	(1)	(1)			
Nitrogen	N ₂	007727-37-9		—		0/0	0/0	1/0	1/1	1/1	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/0	0/0	1/1	1/1	1/1			
Nitrogen hydride	-> see: Hydrazine																															
Nitrogen tetroxide	N ₂ O ₄	010544-72-6		(O), T+, C		0/0	0/0	3/0	(3)	1/0	0/0	4/4	1/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(2)	4/4	4/4	4/4	0/0	(2)	(1)	(1)			
Nitroglycerine	C ₃ H ₅ (NO ₃) ₃	000055-63-0	diluted	(E, T+)		0/0	0/0	(3)	(3)	0/0	0/0	(2)	(2)	0/0	0/0	3/0	4/4	0/0	0/0	(1)	1/0	(3)	1/0	1/0	4/4	0/0	0/0	0/0	0/0			
Nitrohydrochloric acid	HNO ₃ + HCl	008007-56-5		C		4/4	4/4	4/4	4/4	3/3	4/4	4/4	4/4	4/4	4/4	3/4	1/1	(2)	1/1	3/0	4/4	4/4	4/4	0/0	4/4	4/4	4/4					
Nitropropane	C ₃ H ₇ NO ₂	—		(T)		0/0	0/0	(3)	(4)	0/0	0/0	(3)	(2)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(3)	3/0	4/4	4/4	0/0	(1)	(1)	(1)				
Nitrose gases	—	—	diluted	T		1/1	0/0	3/0	4/4	0/0	0/0	4/4	1/4	0/0	0/0	1/3	0/0	0/0	0/0	(1)	1/1	1/1	3/0	3/0	4/4	0/0	(2)	(1)	(1)			
Nitrotoluene	C ₇ H ₇ NO ₂	001321-12-6	techn. pure	T		1/3	1/3	4/4	4/4	1/0	(4)	3/0	1/3	4/4	0/0	4/4	4/4	0/0	0/0	(1)	1/1	1/1	4/4	4/4	4/4	0/0	(1)	1/1	1/1			
Nitrous acid, sodium salt	-> see: Sodium nitrite																															
Nitrous oxide	N ₂ O	010024-97-2		(O)		0/0	0/0	(2)	(2)	(1)	0/0	(2)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	2/0	1/0	1/0	0/0	1/1	(1)	(1)			
Nonanol	-> see: Nonyl alcohol																															
Nonyl alcohol	C ₉ H ₂₀ O	000143-08-8	100 %	Xn, Xi		0/0	1/1	(2)	(2)	(1)	0/0	(1)	1/1	1/0	0/0	0/0	1/1	0/0	(1)	(1)	(1)	1/0	1/0	3/3	0/0	(1)	(1)	(1)				
Nutmeg oil	—	008008-45-5		(Xn)		0/0	0/0	(2)	4/4	0/0	0/0	(2)	2/4	0/0	0/0	0/0	3/4	0/0	(1)	(1)	(2)	(4)	(3)	(3)	0/0	(1)	(1)	(1)				
Octafluoropropane	C ₃ F ₈	000076-19-7		?		0/0	0/0	1/0	(3)	0/0	0/0	1/0	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	0/0	1/0	1/0	1/0	0/0	(3)	0/0	0/0				
Octane	C ₈ H ₁₈	000111-65-9		F, Xn	X	1/1	1/1	1/0	2/3	(1)	1/1	1/0	1/1	4/4	2/3	3/4	3/3	1/1	1/1	1/1	(1)	(1)	4/4	1/0	3/3	0/0	1/1	1/1	1/1			
Octyl carbinol	-> see: Nonyl alcohol																															
Octyl cresol ?	C ₁₅ H ₂₄ O	—	100 %	?		3/0	3/0	(3)	(4)	0/0	0/0	(3)	3/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	3/0	3/0	0/0	(1)	(1)	(1)			
Oils and fats, vegetable	—	—		?		1/3	1/3	(2)	(2)	1/0	0/0	(2)	1/3	3/0	0/0	1/1	3/3	0/0	0/0	(1)	1/1	1/1	4/4	1/1	(2)	0/0	(1)	1/1	1/1			
Oils, essential	—	—		?		4/4	3/4	(2)	(3)	0/0	0/0	(2)	3/4	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(3)	4/4	(1-3)	(3)	0/0	1/1	(1)	(1)				
Oleic acid	C ₁₈ H ₃₄ O ₂	000112-80-1	techn. pure	Xi		1/3	1/3	1/0	1/0	0/0	2/0	1/3	1/3	0/0	1/1	0/0	1/3	0/0	(1)	1/1	1/1	4/4	2/2	3/0	0/0	1/1	1/1	1/1				
Oleic acid methyl ester	C ₁₉ H ₃₆ O ₂	000112-62-9		—		0/0	0/0	(2)	(3)	(2)	(4)	(2)	(4)	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	3/0	1/0	4/4	0/0	(1)	(1)	(1)				
Oleum	H ₂ SO ₄ x SO ₃	008014-95-7	10 % SO ₃	C+		4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	0/0	1/0	1/0	4/4	4/4	1/0	4/4	1/0	4/4	0/0	1/3	1/2	1/1			
Oleum steams	—	—	small	?		4/4	0/0	4/4	(3)	0/0	0/0	4/4	4/4	0/0	0/0	1/0	0/0	0/0	0/0	(1)	(1)	1/0	(3)	1/0	(3)	0/0	(3)	(1)	(1)			
Olive oil	—	008001-25-0		—		1/3	0/0	(2)	(2)	1/0	0/0	1/1	1/1	1/1	0/0	1/1	0/0	1/1	0/0	(1)	1/1	1/1	4/4	1/1	1/1	0/0	1/1	1/1	1/1			
Orange juice	—	—		—		1/1	1/1	(1)	1/0	1/0	0/0	(2)	1/1	1/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	(1)	(1)	(1)	0/0	(2)	(1)	(1)				
Orange oil	—	008028-48-6		Xn		(3)	(3)	1/0	(3)	1/0	(4)	1/0	(3)	4/4	0/0	0/0	0/0	0/0	(1)	1/1	(3)	4/4	(2)	(3)	0/0	(1)	(1)	(1)				
Orange oil, bitter	—	068916-04-1		?		2/3	3/4	(2)	3/3	1/0	3/3	(2)	2/3	4/4	3/3	3/4	0/0	0/0	1/1	1/1	(1)	(2)	4/4	(2)	(4)	0/0	(1)	(1)	(1)			
Oxacyclopentadiene	-> see: Furan																															
Oxalic acid	C ₂ H ₂ O ₄ x 2H ₂ O	000144-62-7	aqueous	Xn		1/1	1/1	4/4	(2)	(2)	0/0	4/4	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(2)	1/0	1/1	3/3	0/0	1/0	2/3	1/3			
Oxalic acid	C ₂ H ₂ O ₄ x 2H ₂ O	000144-62-7		Xn		1/1	1/1	3/4	1/0	0/0	1/1	4/4	1/1	1/1	1/0	1/1	1/1	1/1	1/1	1/1	1/1	1/3	1/0	1/1	3/3	0/0	1/0	2/3	1/3			
Oxygen	O ₂	007782-44-7	techn. pure	O		1/3	1/3	2/0	1/0	(1)	0/0	1/0	1/3	1/0	0/0	1/1	1/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	3/3	0/0	(2)	(1)	(1)			
Ozone	O ₃	010028-15-6		(O, T)		3/4	3/4	4/4	1/2	0/0	1/1	4/4	3/4	2/2	1/1	1/2	0/0	1/1	1/1	1/1	(1)	1/3	1/0	1/0	4/4	0/0	(2)	0/0	0/0			
Ozone-air-mixture	—	—		(O, T)		0/0	0/0	4/4	(2)	0/0	0/0	4/4	3/4	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	(2)	1/0	1/0	4/4	0/0	(2)	0/0	0/0			
Palm kernel oil	—	008023-79-8		—		0/0	0/0	1/0	(2)	1/0	0/0	(2)	1/3	1/1	0/0	0/0	0/0	0/0	(1)	1/1	1/1	4/4	1/0	1/1	0/0	(1)	1/1	1/1				
Palm oil	—	008002-75-3		—		1/3	0/0	1/0	(2)	1/0	0/0	(2)	1/3	0/0	0/0	1/0	0/0	1/1	0/0	(1)	1/1	1/1	4/4	1/0	1/1	0/0	(1)	1/1	1/1			
Palmitic acid	C ₁₆ H ₃₂ O ₂	000057-10-3	techn. pure	Xi		3/3	2/2	1/1	(2)	1/0	0/0	1/0	3/4	1/1	0/0	1/1	3/0	1/1	0/0	(1)	1/1	1/1	4/4	1/1	3/3</							

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics													fluoroelastomers		elastomers		metals		COMMENT																						
						HDPE	LDPE	PA	PC	PETG	PMP	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAN	ECTFE / ETFE	PEP	PTFE	PVDF	EPDM	FKM		NBR	SI	AL	V2A	V4A																	
Potassium borate	KBO ₃	012228-88-5	aqueous	(Xn)		1/1	1/1	1/0	(2)	(2)	0/0	1/1	1/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	1/0	1/0	1/0	0/0	(3)	0/0	0/0																		
Potassium bromate	KBrO ₃	007758-01-2	saturated	O, T	1/3	1/3	(2)	1/0	0/0	0/0	(2)	1/1	1/1	0/0	1/3	0/0	1/1	0/0	(1)	1/1	1/1	1/0	1/1	1/1	0/0	(2)	0/0	0/0																			
Potassium bromate	KBrO ₃	007758-01-2	aqueous	O, T	0/0	0/0	(2)	(2)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/1	1/1	0/0	(2)	0/0	0/0																				
Potassium bromide	KBr	007758-02-3	each	Xn	1/1	1/1	3/0	1/0	(1)	1/0	1/1	1/1	0/0	1/3	1/0	1/1	0/0	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/0	1/0	1/0	1/0	1/0L																		
Potassium carbonate	K ₂ CO ₃	000584-08-7	saturated	Xn	1/1	1/1	1/1	3/3	(2)	1/1	1/1	1/1	1/1	0/0	1/1	1/1	1/1	0/0	1/1	1/1	1/3	1/0	1/0	1/1	0/0	4/4	1/1	1/1																			
Potassium carbonate	K ₂ CO ₃	000584-08-7	aqueous	Xn	1/1	1/1	1/0	(2)	(2)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	1/1	0/0	4/4	1/1	1/1																				
Potassium chlorate	KClO ₃	003811-04-9	saturated	O, Xn	1/1	0/0	1/0	(2)	0/0	0/0	2/0	1/1	1/0	0/0	1/1	0/0	0/0	(1)	1/1	1/1	1/0	1/1	4/4	0/0	1/1	1/1	1/1																				
Potassium chlorate	KClO ₃	003811-04-9	aqueous	O, Xn	1/1	0/0	1/0	(2)	0/0	0/0	2/0	1/1	1/0	0/0	1/1	0/0	0/0	(1)	1/1	1/1	1/0	1/1	4/4	0/0	1/1	1/1	1/1																				
Potassium chloride	KCl	007447-40-7	aqueous	Xi	1/1	1/1	1/0	1/0	1/0	1/0	1/1	1/1	1/1	1/0	1/1	1/1	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/3	4/1L	4/1L																				
Potassium chromate	K ₂ CrO ₄	007789-00-6	saturated	T	1/0	1/1	2/0	(2)	0/0	1/0	(2)	1/1	1/1	0/0	1/1	1/0	1/1	0/0	(1)	1/1	1/1	1/0	1/0	3/3	0/0	1/1	(1)	(1)																			
Potassium chromate	K ₂ CrO ₄	007789-00-6	aqueous	T	0/0	0/0	(2)	(2)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/0	3/3	0/0	1/1	(1)	(1)																				
Potassium cyanide	KCN	000151-50-8	saturated	T+	1/1	1/1	1/0	4/4	0/0	0/0	3/0	1/1	0/0	0/0	1/3	4/4	0/0	0/0	1/1	1/1	1/3	1/0	1/1	3/3	0/0	3/4	1/0	1/0																			
Potassium cyanide	KCN	000151-50-8	aqueous	T+	1/1	1/1	1/0	4/4	0/0	0/0	3/0	1/1	0/0	0/0	1/3	1/4	0/0	0/0	1/1	1/1	1/3	1/0	1/1	3/3	0/0	3/4	1/0	1/0																			
Potassium dichromate	K ₂ Cr ₂ O ₇	007778-50-9	saturated	T	1/1	1/0	4/4	3/0	3/0	1/0	3/0	1/1	1/3	0/0	1/3	1/0	1/3	0/0	(1)	1/1	1/1	1/0	2/0	3/3	0/0	1/1	1/1	1/1																			
Potassium dichromate	K ₂ Cr ₂ O ₇	007778-50-9	aqueous	T	0/0	0/0	3/0	1/0	3/0	1/0	3/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	2/0	3/3	0/0	1/1	1/1	1/1																			
Potassium ferricyanide	K ₃ FeK ₃ N ₆	013746-66-2	each	Xn	1/1	1/1	1/0	(1)	(1)	0/0	2/0	1/1	1/1	0/0	1/3	1/1	0/0	1/1	1/1	1/1	1/1	(1)	(1)	(1)	0/0	1/1	1/1	1/1																			
Potassium ferrocyanide	K ₄ FeK ₄ N ₆ x 3H ₂ O	014459-95-1	saturated	—	1/1	1/1	1/0	(2)	(1)	0/0	2/0	1/1	0/0	0/0	1/1	1/1	0/0	1/1	1/1	1/1	(1)	(1)	(1)	0/0	(1)	1/1	1/1	1/1																			
Potassium ferrocyanide	K ₄ FeK ₄ N ₆ x 3H ₂ O	014459-95-1	diluted	—	1/0	1/1	1/0	(1)	(1)	0/0	2/0	1/1	0/0	0/0	1/3	1/0	0/0	1/1	1/1	1/1	(1)	(1)	(1)	0/0	1/1	1/1	1/1	1/1																			
Potassium fluoride	KF	007789-23-3	—	T	1/1	1/1	1/0	(2)	(2)	0/0	1/1	1/1	0/0	0/0	0/0	1/1	1/1	1/1	(1)	(1)	(1)	1/0	(1)	0/0	1/1	1/1	1/1	1/1																			
Potassium hydrogen carbonate	CHKO ₃	000298-14-6	saturated	—	1/1	1/1	1/0	(2)	(2)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	0/0	4/4	(1)	(1)																				
Potassium hydroxide	KHO	001310-58-3	10 %	C+	1/1	1/1	1/0	4/4	4/4	0/0	1/1	1/1	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/0	4/4	3/3	0/0	4/4	1/1	1/1	Caustic potash; Potassium hydrate; Potassium lye																		
Potassium hydroxide	KHO	001310-58-3	30 %	C+	1/1	1/1	1/3	4/4	4/4	1/0	(3)	1/1	1/0	1/0	1/3	1/0	0/0	0/0	0/0	1/1	(2)	1/0	4/4	3/3	0/0	4/4	1/1	1/1																			
Potassium hydroxide	KHO	001310-58-3	50 %	C+	1/1	1/1	1/3	4/4	4/4	1/1	3/0	1/1	2/2	1/1	1/3	1/0	1/3	1/1	1/1	1/1	3/3	1/0	4/4	3/4	0/0	4/4	1/1	1/1																			
Potassium hydroxide	KHO	001310-58-3	concentrated	C+	1/1	1/1	1/0	4/4	4/4	1/1	3/0	1/1	2/2	1/1	1/2	1/0	1/3	1/1	1/1	1/1	3/3	1/0	4/4	3/4	0/0	4/4	1/1	1/1																			
Potassium hydroxide	KHO	001310-58-3	1 %	Xi	1/1	1/1	1/0	3/4	(4)	1/1	1/1	1/1	2/2	1/1	1/1	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/3	3/3	0/0	4/4	1/1	1/1																			
Potassium hypochlorite	KClO	007778-66-7	diluted	(O, C)	1/0	1/3	3/0	(3)	(3)	1/0	4/4	1/3	3/0	1/0	1/0	1/0	0/0	0/0	(1)	1/1	1/1	3/0	1/0	3/3	0/0	4/4	3/3L	2/2L																			
Potassium iodate	KJO ₃	007758-05-6	—	—	0/0	0/0	(2)	(2)	0/0	0/0	2/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/0	1/1	(1)	(1)	(2)	0/0	1/1	1/1	1/1																				
Potassium iodide	KJ	007681-11-0	saturated	(Xn)	1/1	1/1	1/0	(2)	(2)	0/0	1/1	1/1	1/1	1/0	1/1	1/0	1/1	1/1	1/1	1/1	1/1	1/0	1/1	1/3	0/0	1/1	1/1L	1/1L																			
Potassium iodide	KJ	007681-11-0	aqueous	(Xn)	1/1	1/1	1/0	(2)	(2)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/1	1/3	0/0	1/1	1/1L	1/1L																			
Potassium lye	-> see: Potassium hydroxide																																														
Potassium nitrate	KNO ₃	007757-79-1	50 %	O, Xn	1/1	1/1	1/0	1/0	(1)	1/0	1/1	1/1	1/1	1/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/1	1/1	1/1	Salt peter; Nitric acid, potassium salt																		
Potassium nitrate	KNO ₃	007757-79-1	aqueous	O, Xn	1/1	1/1	1/0	1/0	(1)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/1	1/1	1/1	1/1																			
Potassium perchlorate	KClO ₄	007778-74-7	saturated	O, Xn	1/1	1/1	(1)	1/0	(1)	1/0	1/1	1/1	0/0	0/0	1/3	3/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	1/3	0/0	1/1	1/1	1/1																			
Potassium perchlorate	KClO ₄	007778-74-7	aqueous	O, Xn	1/1	1/1	(1)	1/0	(1)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	4/4	0/0	1/1	1/1	1/1																			
Potassium permanganate	KMnO ₄	007722-64-7	aqueous	O, Xn	0/0	0/0	4/4	1/0	(2)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/1	4/4	0/0	1/1	1/1	1/1	Permanganic acid, potassium salt; Condy's crystals;																		
Potassium permanganate	KMnO ₄	007722-64-7	—	O, Xn	1/3	1/1	4/4	1/0	(2)	1/1	1/1	1/1	1/3	0/0	1/3	0/0	1/3	1/1	1/1	1/1	1/1	1/0	1/1	4/4	0/0	1/1	1/1	1/1																			
Potassium persulfate	K ₂ (SO ₄) ₂	007727-21-1	each	O, Xn	1/1	1/1	4/4	1/0	0/0	1/0	(3)	1/1	1/0	0/0	1/3	1/0	1/1	0/0	(1)	1/1	1/1	1/0	1/1	4/4	0/0	4/4	1/0	1/0																			
Potassium sulfate	K ₂ SO ₄	007778-80-5	aqueous	Xn	1/1	1/1	1/0	(1)	(1)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	1/1	1/1	1/1																			
Potassium sulfide	K ₂ S	001312-73-8	diluted	(C)	1/1	1/1	1/0	(2)	(2)	1/0	(2)	1/1	1/1	0/0	1/0	1/0	1/1	0/0	(1)	1/1	1/1	(1)	(1)	2/0	0/0	3/4	1/1	1/1																			
Potassium sulfite	K ₂ SO ₃	010117-38-1	saturated	(Xi)	1/1	1/1	(1)	(2)	(2)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/0	1/0	0/0	1/0	1/0	1/0	1/0																			
Potassium thiosulfate	K ₂ S ₂ O ₃	010233-00-8	saturated	Xi	1/1	1/1	(1)	(2)	(1)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(1)	(1)	(1)	3/3	0/0	(1)	(1)	(1)																			
Precipitated silica	SiO ₂	001343-98-2	each	—	1/1	1/1	(1)	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	(1)	1/1	1/1																			
Prontosil	—	—	—	(Xn)	0/0	0/0	(2)	(3)	0/0	0/0	(2)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	(2)	(2)	(2)	0/0	(1)	0/0	0/0	for chemotherapy; Bayer - no more available																		
Propane	C ₃ H ₈	000074-98-6	liquid	F+	X	1/0	1/0	1/0	1/0	0/0	1/1	1/0	0/0	1/0	1/0	3/0	1/0	0/0	(1)	1/1	1/1	4/4	1/0	0/0	1/1	1/1	1/1	1/1																			
Propane	C ₃ H ₈	000074-98-6	gaseous	F+	X	3/4	4/4	1/0	3/4	1/0	4/4	1/1	2/4	4/4	3/3	1/2	0/0	0/0	1/1	1/1	1/1	1/1	4/4	1/0	1/0	0/0	1/1	1/1	1/1																		
Propanetriol, 1,2,3-	-> see: Glycerol																																														
Propanone, 2-	-> see: Acetone																																														
Propargyl alcohol	C ₃ H ₄ O	000107-19-7	7 %	Xn	1/1	1/1	(3)	1/0	0/0	0/0	(2)	1/1	0/0	0/0	1/1	1/0	0/0																														

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics																	fluoroelastomers			elastomers		metals		COMMENT		
						HDPE	LDPE	PA	PC	PETG	PMP	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAN	ECTFE / ETFE	PEP	PTFE	PVDF	EPDM	FKM	NBR	SI	AL	V2A	V4A			
Pyrogallic acid	C ₆ H ₆ O ₃	000087-66-1		Xn		0/0	0/0	1/0	0/0	3/4	0/0	3/0	0/0	0/0	1/3	0/0	(1)	(1)	(1)	(3)	(3)	0/0	1/1	1/1	1/1							
Pyrolyneous oil	—	008001-20-5		—		0/0	0/0	(1)	(2)	1/0	0/0	(1)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	4/4	(1)	1/0	0/0	1/1	(1)	(1)	
Pyrrrole	C ₄ H ₅ N	000109-97-7		Xn	X	0/0	0/0	(3)	(4)	0/0	0/0	(2)	(3)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(3)	4/4	4/4	4/4	0/0	(1)	(1)	(1)	Azole; Imidole	
Quinine	C ₂₀ H ₂₄ N ₂ O ₂	000130-95-0		Xn		1/1	1/1	(2)	(2)	(2)	0/0	(1)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	(2)	(1)	0/0	(2)	(1)	(1)		
Quinol	-> see: Hydroquinone																															
Ramasit	—	—		?		0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	0/0	0/0	0/0	(1)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	for moisture-proofing of textiles; BASF
Resorcinol	C ₆ H ₆ O ₂	000108-46-3	5 %	—		1/1	1/1	4/4	2/3	0/0	1/1	(3)	1/1	2/3	4/4	2/4	0/0	3/3	1/3	1/1	(1)	(3)	(3)	(3)	(3)	(3)	0/0	(2)	0/0	0/0		
Resorcinol	C ₆ H ₆ O ₂	000108-46-3	saturated	Xn		1/1	1/1	4/4	2/3	0/0	1/1	(3)	1/1	2/3	4/4	3/4	0/0	0/0	1/1	(1)	(1)	(3)	(3)	(3)	(3)	0/0	(2)	0/0	0/0			
Roaster off-gas	—	—	each	(T)		0/0	0/0	(2)	0/0	0/0	0/0	(3)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	1/0	1/0	4/4	0/0	(4)	(2)	(2)			
Rose oil	—	008007-01-0		?		0/0	0/0	(2)	(3)	0/0	0/0	(2)	(2)	4/4	0/0	0/0	0/0	3/0	0/0	(1)	(1)	(2)	(3)	(3)	(3)	0/0	(1)	(1)	(1)			
Rum ether	—	008030-89-5		?		0/0	0/0	(2)	(3)	0/0	0/0	(2)	(2)	4/4	0/0	0/0	1/0	0/0	(1)	(1)	(3)	(3)	(4)	(3)	0/0	(1)	(1)	(1)				
Sagrotan	—	—	liquid	?		1/2	1/3	0/0	3/0	0/0	0/0	(3)	1/3	3/4	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	1/0	1/0	3/0	0/0	(2)	(1)	(1)		disinfectant; Schülke & Mayr	
Salicyl acid	C ₇ H ₆ O ₃	000069-72-7	saturated	(Xn, Xi)		1/1	1/1	1/0	1/2	1/0	1/1	4/4	1/1	1/2	1/1	2/3	0/0	1/1	1/1	1/0	1/1	1/0	1/0	1/0	1/0	3/3	0/0	1/0	1/0	1/0		
Salicyl acid	C ₇ H ₆ O ₃	000069-72-7	powder	Xn, Xi		1/1	1/1	1/0	1/2	(1)	1/2	(3)	1/1	1/1	1/1	2/3	0/0	0/0	1/1	1/1	1/0	1/1	1/0	1/0	1/0	3/3	0/0	1/0	1/0	1/0		
Salicylaldehyde	C ₇ H ₆ O ₂	000090-02-8		Xn, Xi		1/1	1/2	(3)	2/3	0/0	1/2	(3)	1/2	4/4	3/3	3/4	0/0	0/0	1/4	1/1	(1)	(3)	(3)	(3)	4/4	0/0	(2)	(1)	(1)			
Salt spring	NaCl	007647-14-5	saturated	—		1/1	1/1	1/0	(1)	(1)	0/0	1/2	1/1	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	1/1	1/0	1/1	0/0	3/4	1/3	1/2		
Salt water, sea water	—	—		—		1/1	1/1	1/0	1/1	1/1	0/0	1/1	1/1	1/1	0/0	1/3	1/3	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	3/4	1/3L	1/2L		
Saltpeter	-> see: Potassium nitrate																															
Saturated steam condensate	—	—		?		0/0	0/0	(2)	(2)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(2)	(2)	(2)	(2)	0/0	(2)	1/1	1/1			
Sea water	—	—		—		1/1	1/1	1/0	1/1	0/0	1/1	1/1	0/0	1/3	1/3	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/0	3/4	1/3L	1/2L			
Silicofluoric acid	H ₂ SiF ₆	016961-83-4	32 %	C		1/1	1/1	4/4	1/0	4/4	0/0	4/4	1/1	0/0	0/0	1/1	0/0	0/0	1/1	1/1	1/1	1/1	1/1	3/0	2/2	3/4	0/0	4/4	(2)	1/1		
Silicone greases	—	—		(—)		0/0	0/0	1/0	1/0	1/0	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	(1)	(1)	1/0	1/0	1/1	0/0	1/1	1/1	1/1			
Silicone oil	—	—		?		1/1	1/1	1/0	1/0	1/0	1/0	1/1	3/3	1/0	1/4	0/0	1/1	0/0	1/1	1/1	(1)	1/0	1/1	1/1	0/0	1/1	1/1	1/1	1/1	1/1	polysiloxane	
Silver acetate	C ₂ H ₃ AgO ₂	000563-63-3		Xi		1/1	1/1	(2)	1/2	(2)	1/1	(2)	1/1	2/2	1/1	2/2	0/0	0/0	1/1	(1)	(1)	(1)	(2)	(3)	(0)	(4)	0/0	0/0				
Silver cyanide	CAgN	000506-64-9		T		1/1	1/1	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	(1)	(1)	(1)	(1)	(3)	0/0	(4)	0/0	0/0				
Silver nitrate	AgNO ₃	007761-88-8	aqueous	C		1/1	0/0	1/0	1/1	(2)	0/0	1/0	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	3/3	0/0	4/4	1/1	1/1	lunar caustic		
Silver nitrate	AgNO ₃	007761-88-8		C		1/1	1/2	1/0	1/1	(2)	1/1	1/0	1/2	2/3	1/1	1/2	1/3	1/2	1/1	1/1	1/1	1/1	1/0	1/1	3/3	0/0	4/4	1/1	1/1	lunar caustic		
Skydrol 500 (B4)	—	—		(Xn)		0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	(1)	0/0	1/0	4/4	4/4	0/0	0/0	(1)	(1)	based on phosphoric ester; Solutia		
Skydrol 7000	—	—		(Xn)		0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	0/0	1/0	2/0	4/4	0/0	0/0	(1)	(1)	based on phosphoric ester; Solutia		
Soaps, liquid	—	—		?		1/1	1/1	1/0	(2)	(2)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(2)	(2)	0/0	(3)	0/0	0/0					
Soapy solution	—	—	each	(—)		1/1	0/0	4/4	(2)	1/1	0/0	1/1	1/1	0/0	0/0	1/3	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	(3)	1/1	1/1		
Sodium acetate	C ₂ H ₃ NaO ₂	000127-09-3	each	—		1/1	1/1	1/0	1/2	(1)	1/1	1/1	2/2	1/1	2/3	3/0	1/1	1/1	1/1	1/1	1/1	1/0	(3)	3/3	0/0	1/1	1/1	1/1	Acetic acid sodium salt;			
Sodium benzoate	C ₇ H ₅ NaO ₂	000532-32-1	36 %	Xn		1/1	1/1	1/0	(2)	(2)	0/0	(1)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	(1)	1/1	0/0	(1)	(1)				
Sodium benzoate	C ₇ H ₅ NaO ₂	000532-32-1	aqueous	Xn		1/1	1/1	(2)	(2)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/0	1/1	0/0	1/1	1/0	1/0			
Sodium benzoate	C ₇ H ₅ NaO ₂	000532-32-1		Xn		1/1	1/1	1/0	(2)	(1)	0/0	1/1	1/1	1/1	0/0	1/3	0/0	1/1	1/1	1/1	1/1	1/1	1/0	1/0	1/1	0/0	1/1	1/0	1/0			
Sodium bicarbonate	NaHCO ₃	000144-55-8	aqueous	—		1/1	1/1	1/0	1/0	1/0	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	1/1	1/1	1/1		
Sodium bisulfate	NaHSO ₃	007681-38-1	10 %	(C)		1/1	1/1	4/4	1/0	1/0	0/0	2/0	1/1	0/0	0/0	1/3	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/0	1/0	1/3	0/0	1/3	1/2	1/1		
Sodium bisulfate	NaHSO ₄	007681-38-1	each	(C)		1/1	1/1	1/0	1/0	0/0	(3)	1/1	1/3	0/0	1/4	0/0	1/1	1/1	1/1	1/1	1/1	1/1	1/0	1/0	1/3	0/0	1/3	(2)	1/1			
Sodium bisulfite	NaHSO ₃	007631-90-5	aqueous	Xn		1/1	1/1	1/0	(2)	1/0	0/0	4/4	1/1	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/0	1/0	1/0	1/0	0/0	1/0	1/1	1/1			
Sodium borate	Na ₂ B ₄ O ₇ x 10 H ₂ O	001303-96-4	saturated	Xi		1/1	1/1	1/0	(2)	1/0	1/1	1/1	1/1	1/0	1/3	1/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/0	1/0	3/3	0/0	1/3	1/1	1/1		
Sodium borate	Na ₂ B ₄ O ₇ x 10 H ₂ O	001303-96-4	aqueous	Xi		1/1	1/1	1/0	(2)	1/0	1/1	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/0	1/0	0/0	1/3	1/1	1/1			
Sodium bromate	NaBrO ₃	007789-38-0	each	O, T		1/0	1/3	(3)	(2)	0/0	0/0	1/1	1/1	1/1	0/0	1/0	0/0	1/1	0/0	(1)	1/1	1/1	(2)	(1)	1/3	0/0	1/1	1/1L	1/1L			
Sodium bromide	NaBr	007647-15-6	each	Xi		1/1	1/1	1/0	(2)	(1)	0/0	1/1	1/1	1/1	0/0	1/3	0/0	1/1	1/1	1/1	1/1	1/1	(1)	(1)								

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATION	HAZARD NOTE	FLAMMABLE	thermoplastics													fluoroelastics			elastomers			metals		COMMENT				
						HDPE	LDPE	PA	PC	PETG	PMMA	POM	PP	PS	PSU	PVC HART	PVC WEICH	PEEK	ETFE / ETFE	PEP	PTFE	PVDF	EPDM	FKM	NBR	SI		AL	V2A	V4A	
Succinic acid	C ₄ H ₆ O ₄	000110-15-6	saturated	Xi		1/1	1/1	(3)	(2)	0/0	0/0	(3)	1/1	1/1	0/0	1/3	1/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/1	1/0	1/0		
Sugar acid	—	—	saturated	(Xi)		1/1	1/1	(3)	(2)	0/0	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	(3)	0/0	0/0	
Sugar beet juice	—	—	—	—		1/1	1/1	1/0	1/0	0/0	1/0	1/1	1/1	1/0	0/0	1/0	1/0	0/0	1/1	1/1	1/1	1/1	1/0	1/0	1/1	0/0	(2)	(1)	(1)		
Sugar syrup	—	—	—	—		1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/3	0/0	0/0	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	
Sulfur	S ₈	007704-34-9	techn. pure	Xi		1/1	1/1	1/0	1/0	(2)	0/0	1/0	1/1	1/1	0/0	3/0	3/4	1/1	0/0	(1)	1/1	1/1	3/0	1/1	4/4	0/0	(1)	1/1	1/1	flower of sulfur	
Sulfur (mono)chloride	S ₂ Cl ₂	010025-67-9	—	C		0/0	0/0	4/4	(3)	0/0	0/0	4/4	4/4	0/0	0/0	0/0	0/0	0/0	1/0	1/1	1/0	4/4	1/0	4/4	0/0	3/4	1/1L	1/1L			
Sulfur dioxide	SO ₂	007446-09-5	damp	T, C		1/1	1/1	(3)	(3)	0/0	1/1	4/4	1/3	3/4	2/2	1/2	0/0	0/0	1/1	1/1	1/1	1/4	1/0	4/4	4/4	0/0	3/4	1/1	1/1	with H2O->sulfurous acid	
Sulfur dioxide	SO ₂	007446-09-5	liquid	T, C		3/4	4/4	(3)	3/4	0/0	4/4	4/4	4/4	4/4	4/4	2/2	3/4	0/0	0/0	1/2	1/1	1/1	4/4	1/0	4/4	4/4	0/0	(3)	(1)	(1)	with H2O->sulfurous acid
Sulfur hexafluoride	SF ₆	002551-62-4	—	—		0/0	0/0	1/0	(2)	1/0	0/0	1/0	(2)	0/0	0/0	0/0	0/0	1/0	0/0	0/0	(1)	(2)	1/0	3/0	1/0	0/0	(1)	(1)	(1)		
Sulfur trioxide	SO ₃	007446-11-9	—	C+		4/4	4/4	4/4	(4)	(4)	0/0	4/4	4/4	0/0	0/0	4/4	0/0	0/0	0/0	(2)	(2)	3/4	3/0	1/0	4/4	0/0	(3)	(1)	(1)		
Sulfur, melted, 121 °C	S ₈	007704-34-9	—	?		0	0	(4)	(3)	0	4	4	4	4	0	0	4	0	0	(1)	0	4	4	0	4	0	(3)	1	1		
Sulfuric acid	H ₂ SO ₄	007664-93-3	40 %	C+		1/1	1/1	4/4	2/0	(4)	1/2	4/4	1/1	2/0	3/0	1/3	1/3	1/1	1/1	1/1	1/1	1/1	(3)	1/1	4/4	0/0	3/4	2/3	2/3		
Sulfuric acid	H ₂ SO ₄	007664-93-3	60 %	C+		1/3	1/3	4/4	3/3	(4)	1/2	4/4	1/3	2/4	1/1	1/2	0/0	0/0	1/1	1/1	1/1	1/1	4/4	1/1	4/4	0/0	4/4	4/4	3/4		
Sulfuric acid	H ₂ SO ₄	007664-93-3	80 %	C+		1/1	1/1	4/4	3/4	4/4	1/2	4/4	1/1	3/4	3/0	1/1	1/3	0/0	1/1	1/1	1/1	1/1	4/4	1/1	4/4	0/0	4/4	2/4	2/3		
Sulfuric acid	H ₂ SO ₄	007664-93-3	95 %	C+		3/4	3/4	4/4	4/4	4/4	2/2	4/4	3/4	4/4	4/4	2/4	0/0	4/4	1/1	1/1	1/1	1/1	4/4	1/1	4/4	0/0	4/4	1/3	1/3		
Sulfuric acid	H ₂ SO ₄	007664-93-3	fuming	C+		4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	0/0	0/0	(1)	1/0	4/4	4/4	1/0	4/4	0/0	(3)	1/2	1/1	oleum	
Sulfuric acid	H ₂ SO ₄	007664-93-3	1-6 %	Xi		1/1	1/1	4/4	1/1	0/0	1/1	4/4	1/1	1/2	1/1	1/2	0/0	1/1	1/1	1/1	1/1	1/1	1/0	1/1	3/0	0/0	(3)	2/2	1/2		
Sulfuric acid	H ₂ SO ₄	007664-93-3	20 %	Xi		1/1	1/1	4/4	1/2	0/0	1/2	4/4	1/2	1/2	1/1	1/2	0/0	0/0	1/1	1/1	1/1	1/1	2/0	1/1	4/4	0/0	(3)	2/3	2/3		
Sulfuric acid	-> see: Battery acid																														
Sulfurous acid	H ₂ SO ₃	007782-99-2	saturated	(C)		1/1	1/1	4/4	4/4	1/0	0/0	4/4	1/1	0/0	0/0	1/1	0/0	0/0	0/0	1/1	1/1	1/1	3/0	(3)	3/4	0/0	3/4	1/1	1/1		
Sulfurous acid, disodium salt	-> see: Sodium sulfite																														
Sulfuryl chloride	Cl ₂ SO ₂	007791-25-5	techn. pure	C		4/4	4/4	4/4	1/0	0/0	0/0	4/4	4/4	0/0	0/0	4/4	4/4	0/0	0/0	0/0	1/0	3/0	3/0	1/0	4/4	0/0	3/4	0/0	0/0		
Tallow	—	—	techn. pure	—		1/1	1/1	1/0	(1)	1/0	0/0	1/0	1/1	0/0	0/0	1/1	1/0	0/0	0/0	(1)	1/1	1/1	3/0	1/1	1/1	0/0	(1)	1/1	1/1		
Tannic acid	C ₇₆ H ₅₂ O ₄₈	001401-55-4	10 %	Xi		1/1	1/1	1/0	3/3	0/0	1/1	4/4	1/1	3/3	0/0	1/1	0/0	0/0	0/0	(1)	1/1	1/1	3/0	1/1	3/3	0/0	1/0	1/1	1/1		
Tannic acid	C ₇₆ H ₅₂ O ₄₈	001401-55-4	—	Xi		1/1	1/1	1/0	4/4	0/0	0/0	4/4	1/1	1/1	0/0	0/0	1/1	0/0	0/0	(1)	1/1	1/1	3/0	1/1	3/3	0/0	1/0	1/1	1/1		
Tanning extracts	—	—	—	?		1/1	1/1	1/0	(3)	0/0	0/0	4/4	1/3	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	3/0	1/0	3/3	0/0	1/0	1/1	1/1		
Tanning extracts, vegetable	—	—	techn. usually	?		1/1	1/1	1/0	(3)	0/0	0/0	4/4	1/1	0/0	0/0	1/0	0/0	0/0	0/0	(1)	1/1	1/1	3/0	1/0	3/3	0/0	1/0	1/1	1/1		
Tar	—	—	—	T		0/0	1/0	1/0	(3)	1/0	0/0	1/0	(2)	1/0	1/0	1/0	3/0	0/0	0/0	(1)	(1)	(2)	4/4	1/0	4/4	0/0	(1)	(1)	(1)		
Tartaric acid	C ₄ H ₆ O ₆	000087-69-4	aqueous	Xi		1/1	1/1	3/3	1/2	0/0	0/0	(3)	1/1	0/0	1/1	0/0	0/0	0/0	1/1	1/1	1/1	3/0	1/1	1/1	0/0	(4)	1/3	1/2			
Tartaric acid	C ₄ H ₆ O ₆	000087-69-4	—	Xi		1/1	1/1	4/4	1/2	0/0	1/1	(3)	1/1	2/2	1/1	1/2	1/3	1/1	1/1	1/1	1/1	3/0	1/1	1/1	0/0	(4)	1/3	1/2			
Tetrabromoethane (TBE)	C ₂ H ₂ Br ₄	—	100 %	T+		4/4	3/4	(3)	4/4	(4)	(4)	(3)	3/4	4/4	0/0	4/4	4/4	0/0	0/0	(1)	(1)	(2)	4/4	1/0	4/4	0/0	(3)	0/0	0/0	isomer not indicated in the source	
Tetrachlorethane	C ₂ H ₂ Cl ₄	—	techn. pure	T+		3/0	3/4	3/0	4/4	(4)	(4)	1/1	3/4	4/4	0/0	4/4	4/4	0/0	1/0	1/1	1/3	4/4	4/4	0/0	(3)	0/0	0/0	0/0	0/0	isomer not indicated in the source	
Tetrachlorodifluoroethane	C ₂ Cl ₂ F ₂	000076-12-0	—	?		0/0	0/0	1/0	(3)	0/0	0/0	1/0	(3)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	0/0	4/4	3/0	3/0	0/0	(3)	0/0	0/0			
Tetrachloroethylene	C ₂ Cl ₄	000127-18-4	—	Xn		4/4	4/4	4/4	3/4	4/4	1/3	4/4	1/4	4/4	4/4	4/4	3/3	1/1	1/1	1/1	1/1	4/4	2/3	4/4	0/0	(3)	0/0	0/0	Perchloroethylene; Tetrachloroethene		
Tetrahydrofuran (THF)	C ₄ H ₈ O	000109-99-9	—	F, Xi	X	3/4	4/4	1/0	4/4	1/0	3/4	1/3	3/4	4/4	4/4	4/4	4/4	4/4	2/3	1/1	1/0	3/3	4/4	4/4	0/0	1/1	(1)	(1)			
Tetrahydrofurfuryl alcohol	C ₆ H ₁₀ O ₂	000097-99-4	—	Xi		0/0	0/0	(2)	(3)	0/0	0/0	(2)	(2)	0/0	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(2)	(3)	(3)	4/4	0/0	(2)	(1)	1/1		
Tetrahydronaphthalene	C ₁₀ H ₁₂	000119-64-2	techn. pure	Xi		3/4	4/4	1/0	4/4	1/0	(4)	1/0	4/4	4/4	4/4	4/4	4/4	0/0	0/0	(1)	1/0	1/0	4/4	1/0	4/4	0/0	1/1	1/1	1/1		
Thiocyanic acid, ammonium salt	-> see: Ammonium thiocyanate																														
Thioglycolic acid	C ₂ H ₃ SO ₂	000068-11-1	—	T, C		0/0	1/1	(3)	(3)	0/0	0/0	(3)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(3)	(3)	(3)	(4)	0/0	3/4	0/0	1/1		
Thionyl chloride	Cl ₂ SO	007719-09-7	techn. pure	C		4/4	4/4	4/4	4/4	0/0	4/4	2/0	4/4	4/4	4/4	4/4	4/4	4/4	1/1	1/1	1/0	(3)	3/0	1/0	4/4	0/0	3/4	0/0	0/0		
Thiophene	C ₄ H ₄ S	000110-02-1	—	F, Xn	X	3/3	3/3	(2)	4/4	0/0	(4)	(2)	3/4	4/4	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(3)	4/4	4/4	3/0	0/0	(1)	(1)	(1)		
Thymol	C ₁₀ H ₁₄ O	000089-83-8	—	C, Xn		0/0	0/0	(3)	(3)	0/0	0/0	(3)	3/4	0/0	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(2)	(4)	1/0	4/4	0/0	(1)	(1)	(1)		
Titanium (tetra)chloride	TiCl ₄	007550-45-0	—	C		0/0	0/0	4/4	(3)	0/0	0/0	(3)	(3)	0/0	0/0	0/0	0/0	4/4	0/0	(1)	(1)	(3)	4/4	(3)	4/4	0/0	(4)	0/0	0/0		
Toluene	—	092045-38-0	100 %	T		1/0	1/3	1/0	(3)	0/0	0/0	1/0	1/3	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	3/0	4/4	0/0	(1)	1/1	1/1		
Train oil	—	—	—	—		0/0	0/0	1/0	(2)	1/0	0/0	(1)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	3/4	1/0	1/0	0/0	(1)	(1)	(1)		
Transformer oil	—	—	—	?		1/3	3/3	1/0	(3)	1/1	1/0	3/3	1/3	1/3	1/0	1/0	1/0	1/0	1/0	(1)	1/1	(3)	4/4	2/3	3/3	0/0	1/1	(1)	(1)		
Triacetin	C ₉ H ₁₄ O ₆	000102-76-1	—	Xn		0/0	0/0	0/0	(3)	0/0	0/0	(2)	(2)	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	1/0	4/4	3/3	0/0	(1)	(1)	(1)		
Tribromomethane	CHBr ₃	0000																													

CHEMICALS	FORMULA	CAS-NR.	CONCENTRATI ON	HAZARD NOTE	FLAMMABLE	thermoplastics													fluoroelastomers		elastomers		metals		COMMENT								
						HDPE	LDPE	PA	PC	PETG	PMP	POM	PP	PS	PSU	PVC HART	PVC WEICH	SAI	ECTE / ETFE	FEP	PTFE	PVDF	EPDM	FKM		NBR	SI	AL	V2A	V4A			
Triethylene glycol diacetate	C ₁₀ H ₁₈ O ₆	000111-21-7		?		0/0	0/0	(3)	(3)	0/0	0/0	1/0	(2)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
Trihydroxypropane, 1,2,3-	-> see: Glycerol																																
Triiodomethane	-> see: Iodoform																																
Triisopropylbenzene	C ₁₅ H ₂₄	000717-74-8		—		0/0	0/0	(2)	(3)	0/0	(4)	(2)	(3)	4/4	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	1/0	1/0	0/0	1/1	(1)	(1)
Trimethylbenzene, 1,2,4-	C ₉ H ₁₂	000095-63-6		Xn	X	0/0	0/0	(1)	(4)	0/0	0/0	(2)	3/3	4/4	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	(1)	(1)	(2)	4/4	(2)	4/4	0/0	1/1	1/1	1/1	
Trimethylolpropane	C ₆ H ₁₄ O ₃	000077-99-6		aqueous	—	0/0	0/0	(2)	(2)	(2)	0/0	1/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	(1)	(2)	0/0	(1)	(1)	(1)		
Trimethylpentane, 2,2,4-	C ₈ H ₁₈	000540-84-1		techn. pure	F, Xn	X	1/3	1/3	1/0	(2)	1/0	(4)	1/0	1/3	3/4	1/0	1/0	4/4	1/1	0/0	(1)	1/1	1/1	4/4	1/0	1/0	0/0	1/1	1/1	1/1	1/1		
Trioctyl phosphate	C ₂₄ H ₅₄ PO ₄	000078-42-2		techn. pure	(Xn)	3/0	1/0	1/0	(3)	0/0	0/0	(2)	1/3	0/0	0/0	0/0	4/4	0/0	0/0	(1)	1/1	1/1	(3)	3/0	3/4	4/4	0/0	(1)	(1)	(1)			
Tripropylene glycol (TPG)	C ₈ H ₂₀ O ₄	024800-44-0		—	—	1/1	1/1	(3)	1/2	0/0	1/1	1/0	1/1	1/1	1/1	2/3	0/0	0/0	1/1	1/1	1/1	(2)	(3)	(2)	(3)	(2)	(3)	0/0	(1)	(1)	(1)		
Trisodium phosphate	Na ₃ PO ₄	007601-54-9		Xi	—	1/1	1/1	1/0	(2)	(2)	0/0	1/0	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	(4)	1/1	1/1	1/1			
Turbine oil (based on mineral oil)	—	—		?	—	0/0	0/0	(1)	(2)	1/0	0/0	(2)	1/3	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	4/4	(2)	1/0	0/0	1/1	1/1	1/1	1/1	1/1			
Turpentine surrogate	—	—		Xn, N	X	0/0	0/0	1/0	(3)	1/0	(4)	1/0	(3)	4/4	0/0	0/0	0/0	1/3	0/0	(1)	1/1	(1)	4/4	1/1	(3)	0/0	1/1	1/1	1/1	1/1			
Two-stroke oil	—	—		100 %	—	0/0	1/3	1/0	(2)	1/0	0/0	1/1	1/3	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	4/4	1/0	1/0	0/0	1/1	1/1	1/1	1/1	1/1			
Undecanol	C ₁₁ H ₂₄ O	000112-42-5		Xi	—	1/2	1/3	(1)	2/3	(1)	1/2	1/0	1/2	2/2	3/3	1/3	0/0	1/1	1/2	1/1	1/1	(1)	(3)	(1)	(2)	0/0	(1)	(1)	(1)				
Urea	CH ₄ N ₂ O	000057-13-6		aqueous	Xi	1/1	1/1	1/0	1/1	1/0	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/1	1/0	1/0	1/0			
Urea	CH ₄ N ₂ O	000057-13-6		Xi	—	1/1	1/1	1/0	1/1	1/0	1/2	1/1	1/1	1/2	3/3	2/4	3/3	1/1	1/1	1/1	1/1	1/1	1/0	1/1	1/1	0/0	1/1	1/0	1/0	1/0			
Uric acid	C ₅ H ₄ N ₄ O ₃	000069-93-2		Xi	—	1/1	1/1	(2)	1/0	1/0	0/0	1/0	1/0	0/0	0/0	1/0	1/0	0/0	1/1	1/1	1/1	1/0	(1)	(1)	0/0	4/4	1/1	1/1	1/1				
Urine	—	—		—	—	1/1	1/1	1/0	1/0	0/0	1/1	3/0	0/0	1/3	1/0	0/0	1/3	1/0	0/0	1/1	1/1	1/1	1/0	1/0	1/0	0/0	(2)	1/1	1/1	1/1			
Urotropin	-> see: Hexamethylenetetramine																																
Valerian drops	—	—		?	—	0/0	0/0	(2)	(2)	(2)	0/0	(2)	(2)	4/4	0/0	0/0	0/0	1/0	0/0	1/1	1/1	(1)	(3)	(3)	(2)	0/0	(2)	(1)	(1)				
Vaseline	—	008009-03-8		techn. pure	(—)	3/4	2/3	1/0	1/0	1/0	0/0	—	1/3	1/1	0/0	3/0	0/0	1/1	0/0	(1)	1/1	1/1	3/0	1/1	1/1	0/0	1/1	1/1	1/1	1/1	petrolatum		
Vaseline oil	—	008012-95-1		100 %	?	0/0	1/3	1/0	(2)	1/0	1/0	—	1/3	1/0	1/0	3/0	0/0	0/0	(1)	(1)	(1)	3/0	1/0	1/0	0/0	1/1	1/1	1/1	1/1	paraffin oil			
Vaseline oil	—	008012-95-1		?	—	1/1	1/3	1/0	1/0	0/0	1/1	1/3	1/1	0/0	1/3	1/0	1/1	0/0	(1)	1/1	1/1	4/4	1/1	1/3	0/0	1/1	1/1	1/1	1/1	paraffin oil			
Vegetable oils	—	—		—	—	0/0	0/0	0/0	(2)	1/0	0/0	(2)	1/3	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	4/4	1/0	1/0	0/0	(1)	1/1	1/1					
Vinegar	C ₂ H ₄ O ₂	000064-19-7		(Xi)	—	1/1	1/3	4/4	1/2	1/1	1/0	1/3	1/1	1/0	1/0	3/0	1/1	1/1	1/1	1/1	1/1	1/0	3/3	3/3	0/0	1/3	1/2	1/2					
Vinyl acetate	C ₄ H ₆ O ₂	000108-05-4		techn. pure	F	X	0/0	1/1	1/0	4/4	(3)	(4)	1/4	0/0	0/0	4/4	4/4	0/0	0/0	1/0	1/0	1/1	1/0	3/0	3/3	0/0	(1)	(1)	(1)				
Vinyl carbinol	-> see: Allyl alcohol																																
Vinyl chloride (VCM)	C ₂ H ₃ Cl	000075-01-4		techn. pure	F+, T	X	0/0	0/0	1/1	(4)	1/1	0/0	(3)	0/0	0/0	4/4	4/4	0/0	0/0	(1)	(1)	1/1	3/0	3/0	4/4	0/0	(1)	0/0	0/0	Chloroethene; Chloroethylene			
Vinyl cyanide	-> see: Acrylonitrile																																
Vinylidene chloride	C ₂ H ₂ Cl ₂	000075-35-4		F+, Xn	X	4/4	4/4	(2)	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	4/4	0/0	2/3	1/1	(1)	(2)	4/4	3/0	4/4	0/0	(3)	0/0	0/0				
Vitamin C	C ₆ H ₈ O ₆	000050-81-7		liquid	—	1/1	1/1	(2)	(2)	(1)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/1	(1)	(1)	(1)	0/0	1/1	(1)	(1)				
Walnut oil	—	008024-09-7		—	—	0/0	0/0	(2)	(2)	1/0	0/0	—	1/3	3/3	0/0	0/0	0/0	0/0	(1)	1/1	1/1	(3)	(1)	(2)	0/0	(1)	1/1	1/1					
Washingup liquid	—	—		aqueous	?	1/1	1/1	(2)	(2)	1/0	0/0	1/0	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	(2)	(2)	(2)	0/0	(3)	(1)	(1)				
Water	H ₂ O	007732-18-5		—	—	1/1	1/1	1/0	1/1	1/1	1/0	1/1	1/1	1/1	1/1	1/3	1/3	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	1/1	1/1	1/1			
Water, distilled -	H ₂ O	007732-18-5		—	—	1/1	1/1	1/0	1/1	1/1	1/0	1/1	1/1	1/0	1/0	1/3	1/3	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	0/0	1/1	1/1	1/1			
Wax alcohol	—	—		techn. pure	(—)	3/4	3/4	(2)	(2)	1/0	0/0	—	3/4	0/0	0/0	1/1	3/4	0/0	0/0	(1)	1/1	1/1	4/4	1/1	1/1	0/0	(1)	(1)	(1)				
Waxes	—	—		—	—	0/0	1/3	1/1	1/1	1/1	0/0	—	1/3	1/1	0/0	0/0	0/0	1/1	0/0	(1)	1/1	1/1	(4)	1/0	(1)	0/0	1/1	1/1	1/1				
Wetting agent	—	—		5 %	?	1/0	0/0	(2)	(2)	(1)	0/0	(2)	1/1	0/0	0/0	1/3	0/0	0/0	(1)	1/1	1/1	(2)	(2)	(2)	0/0	0/0	K	K	detergents				
Whey	—	—		—	—	1/1	0/0	(2)	(1)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(1)	(3)	(1)	(2)	0/0	(2)	1/1	1/1				
Whiskey	—	—		—	—	0/0	0/0	1/0	1/1	1/1	0/0	1/2	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	1/0	1/0	1/1	0/0	1/1	1/1	1/1	whisky, scotch, bourbon			
White Spirit	—	008042-47-5		Xn	—	1/0	1/0	(1)	(3)	1/0	(4)	1/0	1/3	0/0	0/0	0/0	0/0	0/0	(1)	1/1	(2)	4/4	1/0	(2)	0/0	1/1	1/1	1/1					
Wines	—	—		—	—	1/1	1/1	1/0	1/0	1/1	1/0	(2)	1/1	1/1	1/0	1/1	1/1	0/0	0/0	1/1	1/1	1/1	1/0	1/0	1/0	0/0	(4)	1/1	1/1				
Wort for fermentation	—	—		?	—	1/1	1/1	(2)	(2)	(1)	0/0	1/1	1/1	0/0	0/0	0/0	0/0	0/0	1/1	1/1	1/1	(2)	(1)	1/0	4/4	0/0	(2)	(1)	(1)				
Xenon	Xe	007440-63-3		—	—	0/0	0/0	1/0	(1)	1/1	0/0	1/1	(2)	0/0	0/0	0/0	0/0	0/0	(1)	1/1	1/1	1/1	1/0	1/0	0/0	1/1	1/1	1/1					
Xylene	C ₈ H ₁₀	001330-20-7		(F), Xn	X	3/4	3/4	1/0	4/4	0/0	3/4	1/2	4/4	4/4	4/4	4/4	4/4	1/2	1/1	1/0	1/3	4/4	1/3	4/4	0/0	1/1	1/1	1/1					
Yeast	—	—		each	—	1/1	1/1	1/0	(1)	1/0	0/0	1/1	0/0	0/0	1/0	1/0	0/0	1/1	1/1	1/1	1/1	1/0	1/0	1/0	0/0	1/1	(1)	(1)					
Zinc acetate	C ₄ H ₂ ZnO ₄	000557-34-6		aqueous	Xn, Xi	1/1	1/1	(2)	(2)	0/0	(2)	1/1	0/0	0/0	0/0	0/0	0/0	0/0	1/1	1/1	(1)	1/0	(3)	3/3									

Chemical resistance

Two values are given per substance
left number = value at +20°C / right number = value at +50°C.

0	no data available
1	resistant
2	practically resistant
3	partially resistant
4	not resistant
K	no general information available
L	danger of pitting or stress-cracking corrosion
()	estimated value

Hazard notes

E	explosive
O	oxidizing
F	highly flammable
F+	extremely flammable
T	toxic
T+	very toxic
C	corrosive
Xn	harmful
Xi	irritant
N	dangerous for the environment

Description of the materials

Thermoplastics

HDPE	Polyethylene (high density)
LDPE	Polyethylene (low density)
PA	Polyamide (Nylon)
PC	Polycarbonate
PETG	Polyethylene terephthalate glycol (PET copolymer)
PMP	Polymethylpentene (TPX [®])
POM	Polyoxymethylene, polyacetal
PP	Polypropylene
PS	Polystyrene
PSU	Polysulfone
PVC	Polyvinyl chloride
SAN	Styrene-acrylnitrile

Fluoroplastics

E-CTFE	Ethylene-chlorotrifluoroethylene (Halar [®])
ETFE	Ethylene-tetrafluoroethylene
FEP	Tetrafluoroethylene-perfluoropropylene (Teflon [®] FEP)
PTFE	Polytetrafluoroethylene (Teflon [®])
PVDF	Polyvinylidene fluoride

Elastomers

EPDM	Ethylene-propylene-diene rubber	
FPM	Fluorinated rubber (Viton [®])	?
NBR	Acryl-nitrile-butadiene rubber	
SI	Silicone rubber	?

Metals

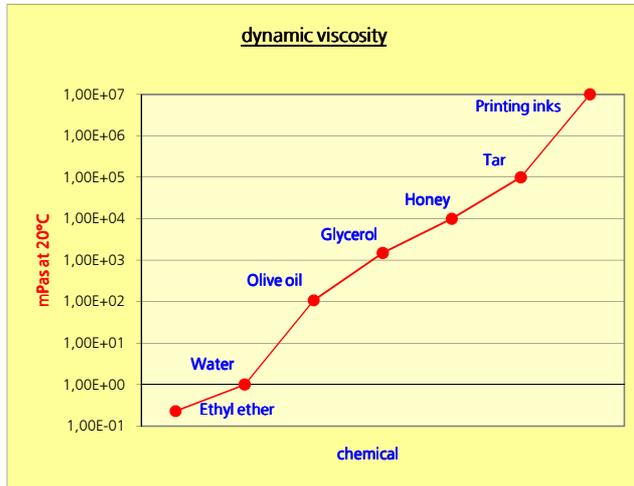
Al	Aluminium
V2A	Stainless steel 1.4301 (AISI 304)
V4A	Stainless steel 1.4401 (AISI 316)

Viscosity of liquids

The (dynamic) viscosity describes the flow behavior of liquids. It is defined as the internal frictional resistance of a liquid to the application of a pressure or a shearing stress. The dynamic viscosity η (Greek letter eta) is normally given in millipascal-seconds (mPas) and is usually determined by using a rotary viscometer.

Previously the viscosity was given in poises (or centipoises, 1 cP = 1 mPas). In liquids the viscosity increases as the temperature decreases so that, in addition to the viscosity of the liquid, the temperature at which the viscosity was measured must also be mentioned!

Chemical	mPas at 20°C
Ethyl ether	0,23
Water	1,0087
Olive oil	107,5
Glycerol	1500
Honey	10000
Tar	100000
Printing inks	10000000



Chemicals	Temperature	(dyn.) Viscosity
Alkyd resins	20°C	500-3.000 mPas
Apple puree	20°C	1.500 mPas
Baby food	40°C	1.400 mPas
Bone oil	20°C	300 mPas
Brewer's yeast	20°C	370 mPas
Butter	40°C	30.000 mPas
Butter cream, sour	20°C	550 mPas
Butter fat (ghee)	40°C	45 mPas
Castor oil	20°C	1.000-1.500 mPas
Catchup	30°C	1.000 mPas
Caustic soda 50%	20°C	45 mPas
Chocolate sauce	50°C	280 mPas
Cleaning emulsion	70°C	2.420 mPas
Cocoa butter	60°C	50 mPas
Cocoa mass	20°C	4.000 mPas
Coconut oil	20°C	60 mPas
Cod-liver oil	40°C	35 mPas
Concentrated milk	40°C	80 mPas
Concentrated milk, sugared	20°C	6.100 mPas
Corn oil	60°C	30 mPas
Cotton oil	20°C	60 mPas
Cream (30-50% fat content)	20°C	15-115 mPas
Dipropylene glycol	20°C	107 mPas
Fruit juice	20°C	50 mPas
Fruit juice concentrate	20°C	2.500 mPas
Fruit wort	20°C	600 mPas
Gear oil SAE 140	20°C	2.700 mPas
Gear oil SAE 90	20°C	700 mPas
Gelatine	45°C	1.200 mPas
Glucose	25-30°C	4.300-6.800 mPas
Glycol	20°C	40 mPas
Glyzerol 100%	20°C	1.490 mPas
Glyzerol 100%	10°C	4.500 mPas
Glyzerol 100%	0°C	12.100 mPas
Gravy	80°C	110 mPas
Hand creme	20°C	8.000 mPas
Honey	40°C	2.000 mPas
Hydraulic oil HLP 100	20°C	300 mPas
Hydraulic oil HLP 46	20°C	120 mPas
Hydraulic oil HLP 68	20°C	195 mPas
Jam	20°C	8.500 mPas
Lacquers (25% pigments)	20°C	3.000 mPas
Lard	40°C	65 mPas
Latex emulsion	20°C	200 mPas
Linseed oil	40°C	30 mPas
Liqueurs	20°C	10-100 mPas
Liquid egg	45°C	150 mPas
Liquid soap	60°C	85 mPas
Liquid wax	90°C	500 mPas
Lube oil	20°C	60-200 mPas
Machine oil, heavy	20°C	600 mPas
Machine oil, light	20°C	150 mPas
Malt extract	20°C	9.500 mPas
Mayonnaise	20°C	2.000 mPas
Milk	20°C	2 mPas

Chemicals	Temperature	(dyn.) Viscosity
Molasses 80°Bx	20°C	10.000 mPas
Molasses 83°Bx	20°C	50.000 mPas
Molasses 85°Bx	20°C	100.000 mPas
Motor oil SAE 10	20°C	50 mPas
Motor oil SAE 15	20°C	130 mPas
Motor oil SAE 15W40	20°C	390 mPas
Motor oil SAE 15W40	-15°C	3.000 mPas
Motor oil SAE 5	20°C	30 mPas
Motor oil SAE 50	20°C	750 mPas
Mousse au Chocolat	40°C	1.500 mPas
Oleic acid	20°C	40 mPas
Olive oil	40°C	40 mPas
Palm oil	40°C	45 mPas
Parrafin emulsion	20°C	3.000 mPas
Peanut oil	40°C	40 mPas
Pectin	40°C	300 mPas
Polyester resin	30°C	3.000 mPas
Polymer solution	20°C	20.000 mPas
Polyol (A-component)	10°C	85.000 mPas
Polyol, unpigmented	20°C	500-5.000 mPas
Potassium hydroxide	20°C	67 mPas
Pottage	20°C	430 mPas
Printing inks	40°C	550-2.200 mPas
Pudding	40°C	1.000 mPas
Rape oil	20°C	160 mPas
Resin solution	20°C	7.100 mPas
Salad cream	20°C	1.300-2.600 mPas
Shampoo	20°C	3.000 mPas
Soft cheese	60°C	30.000 mPas
Soya bean oil	20°C	60 mPas
Soya bean oil, treated	20°C	600-800 mPas
Starch solution, 25°Bé	20°C	300 mPas
Tomato puree	20°C	195 mPas
Tooth paste	40°C	70.000 mPas
Train oil	20°C	100 mPas
Transformer oil	20°C	30 mPas
Transformer oil	10°C	75 mPas
Treacle 65°Bx	20°C	120 mPas
Treacle 70°Bx	20°C	400 mPas
Turbine oil	20°C	200-1.100 mPas
Vitamine oil	10°C	4.500 mPas
Water varnish	20°C	900 mPas
Whey	40°C	800-1.500 mPas
Yoghourt	40°C	150 mPas

°Bx = °Brix

°Bé = °Baumé

CAS-No.	Product name
000050-00-0	Formaldehyde
000050-21-5	Lactic acid
000050-23-7	Dihydrocortisone
000050-29-3	DDT
000050-32-8	Benzo(a)pyrene
000050-78-2	Acetylsalicylic acid
000050-81-7	Ascorbic acid
000050-99-7	Glucose
000051-18-3	Triethylenmelamine
000051-28-5	2,4-Dinitrophenol
000051-75-2	N-Methyl-bis(2-chloroethyl)amine
000051-78-5	p-Aminophenol hydrochloride
000051-79-6	Urethane
000052-51-7	2-Bromo-2-nitro-1,3-propanediol
000052-89-1	L-Cysteine hydrochloride
000052-90-4	L-Cysteine
000053-70-3	Dibenz(a,h)anthracene
000053-96-3	2-Acetylaminofluorene
000054-11-5	Nicotine
000054-21-7	Sodium salicylate
000054-64-8	Ethylmercurithiosalicylic acid sodium salt
000055-18-5	N-Nitrosodiethylamine
000055-55-0	n-Methyl-p-aminophenol sulfate
000055-68-5	Phenylmercuric nitrate
000056-03-1	Biguanide
000056-10-0	2-Aminoethylisothiourea hydrobromide
000056-18-8	3,3'-Iminodipropylamine
000056-23-5	Carbon tetrachloride
000056-35-9	Oxybis(tributyltin)
000056-38-2	Parathion
000056-40-6	Glycine
000056-41-7	L-Alanine
000056-45-1	L-Serine
000056-49-5	3-Methylcholanthrene
000056-55-3	Benzo(a)anthracene
000056-57-5	4-Nitroquinoline-1-oxide
000056-75-7	Chloramphenicol
000056-81-5	Glycerol
000056-84-8	L-Aspartic acid
000056-85-9	L-Glutamine
000056-86-0	L-Glutamic acid
000056-87-1	L-Lysine
000056-89-3	L-Cystine
000056-93-9	Benzyltrimethylammonium chloride
000057-11-4	Stearic acid
000057-13-6	Urea
000057-14-7	1,1-Dimethylhydrazine
000057-24-9	Strychnine
000057-44-3	Barbital
000057-48-7	d-Fructose
000057-50-1	Sucrose
000057-55-6	Propylene glycol
000057-57-8	Propiolactone
000057-74-9	Chlordane

000057-97-6 7,12-Dimethylbenz(a)anthracene
000058-86-6 d-Xylose
000058-89-9 Lindane
000058-90-2 2,3,4,6-Tetrachlorophenol
000059-23-4 d-Galactose
000059-30-3 Folic acid
000059-50-7 p-Chlorocresol
000059-51-8 dl-Methionine
000059-89-2 N-Nitrosomorpholine
000060-00-4 Ethylenediaminetetraacetic acid
000060-09-3 C.I. solvent yellow 1
000060-10-6 Diphenylthiocarbazone
000060-11-7 C.I. solvent yellow 2
000060-12-8 Phenethyl alcohol
000060-18-4 l-Tyrosine
000060-23-1 Cysteamide
000060-24-2 2-Mercaptoethanol
000060-27-5 1-Methylhydantoin-2-imide
000060-29-7 Diethyl ethyl
000060-31-1 Acetylcholine chloride
000060-33-3 Linoleic acid
000060-34-4 Methylhydrazine
000060-35-5 Acetamide
000060-57-1 Dieldrin
000061-00-7 Acepromazine
000061-73-4 Methylene blue
000061-90-5 l-Leucine
000062-23-7 p-Nitrobenzoic acid
000062-33-9 Ethylenediaminetetraacetic acid calcium disodium salt
000062-38-4 Phenylmercuric acetate
000062-44-2 Phenacetin
000062-50-0 Ethyl methanesulfonate
000062-53-3 Aniline
000062-54-4 Calcium acetate
000062-55-5 Thioacetamide
000062-56-6 Thiourea
000062-74-8 Sodium fluoroacetate
000062-75-9 N-Nitrosodimethylamine
000062-76-0 Sodium oxalate
000063-25-2 Sevin
000063-42-3 d-Lactose
000064-02-8 Tetrasodium ethylene diamine tetraacetate
000064-17-5 Ethyl alcohol
000064-18-6 Formic acid
000064-19-7 Acetic acid
000064-67-5 Diethyl sulfate
000064-69-7 Iodoacetic acid
000065-30-5 Nicotine sulfate
000065-49-6 4-Aminosalicylic acid
000065-61-2 Acridine orange
000065-85-0 Benzoic acid
000066-25-1 n-Hexaldehyde
000066-27-3 Methyl methanesulfonate
000067-43-6 Pentetic acid
000067-48-1 Choline chloride
000067-52-7 Barbituric acid

000067-63-0 Isopropyl alcohol
000067-64-1 Acetone
000067-66-3 Chloroform
000067-68-5 Dimethyl sulfoxide
000067-72-1 Hexachloroethane
000068-04-2 Sodium citrate anhydrous
000068-11-1 Thioglycolic acid
000069-65-8 1,2,3,4,5,6-Hexanehexol
000069-72-7 Salicylic acid
000069-79-4 Maltose
000070-11-1 Phenacyl bromide
000070-25-7 N-Methyl-N'-nitro-N-nitrosoguanidine
000070-26-8 L-Ornithine
000070-30-4 Hexachlorophene
000070-47-3 L-Asparagine
000070-53-1 dl-Lysine monohydrochloride
000071-00-1 L-Histidine
000071-23-8 n-Propyl alcohol
000071-43-2 Benzene
000071-48-7 Cobaltous acetate
000071-55-6 1,1,1-Trichloroethane
000072-17-3 Sodium lactate
000072-18-4 L-Valine
000072-19-5 L-Threonine
000072-20-8 Endrin
000072-43-5 Methoxychlor
000072-48-0 Alizarin
000072-54-8 1,1-Dichloro-2,2-bis(4-chlorophenyl) ethane
000072-55-9 1,1-Dichloro-2,2-bis(p-chlorophenyl)ethylene
000072-57-1 Trypan blue
000073-24-5 Vitamin B4
000073-32-5 L-Isoleucine
000074-11-3 4-Chlorobenzoic acid
000074-31-7 N,N'-Diphenyl-p-phenylenediamine
000074-79-3 L-Arginine
000074-82-8 Methane
000074-83-9 Methyl bromide
000074-84-0 Ethyl hydride
000074-85-1 Ethylene
000074-86-2 Acetylene
000074-87-3 Methyl chloride
000074-88-4 Methyl iodide
000074-89-5 Methylamine
000074-90-8 Hydrogen cyanide
000074-93-1 Methanethiol
000074-94-2 Dimethylamine borane
000074-95-3 Methylene bromide
000074-96-4 Ethyl bromide
000074-97-5 Bromochloromethane
000074-98-6 Normal propane
000074-99-7 Methylacetylene
000075-01-4 Vinyl chloride
000075-02-5 Fluoroethylene
000075-05-8 Acetonitrile
000075-08-1 Ethylmercaptan
000075-09-2 Methylene chloride

000075-10-5 Difluoromethane
000075-12-7 Formamide
000075-18-3 Dimethyl sulfide
000075-20-7 Calcium carbide
000075-21-8 Ethylene oxide
000075-24-1 Aluminum trimethyl
000075-25-2 Tribromomethane
000075-26-3 2-Bromopropane
000075-27-4 Dichlorobromomethane
000075-28-5 Methyl-2 propane
000075-31-0 Isopropylamine
000075-34-3 1,1-Dichloroethane
000075-35-4 Vinylidene chloride
000075-36-5 Acetyl chloride
000075-37-6 1,1-Difluoroethane
000075-38-7 1,1-Difluoroethylene
000075-43-4 Dichlorofluoromethane
000075-44-5 Phosgene
000075-45-6 Chlorodifluoromethane
000075-46-7 Trifluoromethane
000075-47-8 Triiodomethane
000075-50-3 Trimethylamine
000075-54-7 Methyl dichlorosilane
000075-55-8 2-Methylaziridine
000075-56-9 Propylene oxide
000075-59-2 Tetramethylammonium hydroxide
000075-61-6 Dibromodifluoromethane
000075-63-8 Bromotrifluoromethane
000075-64-9 tert-Butylamine
000075-65-0 tert-Butyl alcohol
000075-69-4 Trichlorofluoromethane
000075-71-8 Dichlorodifluoromethane
000075-72-9 Chlorotrifluoromethane
000075-73-0 Carbon tetrafluoride
000075-74-1 Lead tetramethyl
000075-78-5 Dichlorodimethylsilicon
000075-83-2 Neohexane
000075-86-5 2-Hydroxy-2-methylpropanenitrile
000075-87-6 Chloral
000075-88-7 2-Chloro-1,1,1-trifluoroethane
000075-91-2 tert-Butyl hydroperoxide
000075-94-5 Vinyltrichlorosilane
000076-01-7 Pentachloroethane
000076-02-8 Trichloroacetyl chloride
000076-05-1 Trifluoroacetic acid
000076-06-2 Chloropicrin
000076-09-5 Pinacol
000076-11-9 1,1,1,2-Tetrachloro-2,2-difluoroethane
000076-12-0 1,1,2,2-Tetrachloro-1,2-difluoroethane
000076-13-1 1,1,2-Trichloro-1,2,2-trifluoroethane
000076-14-2 1,2-Dichloro-1,1,2,2-tetrafluoroethane
000076-16-4 Hexafluoroethane
000076-19-7 Octafluoropropane
000076-22-2 Synthetic camphor
000076-44-8 Heptachlor
000076-54-0 D & C orange 25

000076-59-5 Bromothymol blue
000076-60-8 Bromocresol green
000076-68-6 Allylcyclopentenylbarbital
000076-87-9 Triphenyltin hydroxide
000077-47-4 Hexachlorocyclopentadiene
000077-58-7 Dibutyltin dilaurate
000077-73-6 Dicyclopentadiene
000077-78-1 Dimethyl sulfate
000077-86-1 Tris(hydroxymethyl)aminomethane
000077-92-9 Citric acid
000078-00-2 Lead tetraethyl
000078-04-6 Dibutyltin maleate
000078-10-4 Ethyl silicate
000078-18-2 Cyclohexanone peroxide
000078-30-8 Tri-o-cresyl phosphate
000078-34-2 Dioxathion
000078-42-2 Tris(2-ethylhexyl) phosphate
000078-51-3 Tri(butoxyethyl) phosphate
000078-59-1 3,5,5-Trimethyl-2-cyclohexen-1-one
000078-62-6 Dimethyldiethoxysilane
000078-75-1 1,2-Dibromopropane
000078-76-2 sec-Butyl bromide
000078-77-3 Isobutyl bromide
000078-78-4 2-Methylbutane
000078-79-5 Isopentadiene
000078-81-9 Isobutylamine
000078-83-1 Isobutyl alcohol
000078-84-2 Isobutyric aldehyde
000078-85-3 Methacrylaldehyde
000078-87-5 1,2-Dichloropropane
000078-89-7 Propylene chlorohydrin
000078-90-0 1,2-Diaminopropane
000078-91-1 2-Amino-1-propanol
000078-92-2 Secondary butyl alcohol
000078-93-3 Methyl ethyl ketone
000078-94-4 Methyl vinyl ketone
000078-95-5 Chloroacetone
000078-96-6 Isopropanolamine
000079-00-5 1,1,2-Trichloroethane
000079-01-6 Trichloroethylene
000079-02-7 Dichloroacetaldehyde
000079-03-8 Propionyl chloride
000079-04-9 Chloracetyl chloride
000079-06-1 Acrylamide
000079-07-2 2-Chloroacetamide
000079-08-3 Bromoacetic acid
000079-09-4 Propanoic acid
000079-10-7 Acrylic acid
000079-11-8 Chloroacetic acid
000079-14-1 Glycolic acid
000079-19-6 1-Amino-2-thiourea
000079-20-9 Methyl acetate
000079-21-0 Peroxyacetic acid
000079-22-1 Methylchloroformate
000079-24-3 Nitroethane
000079-27-6 1,1,2,2-Tetrabromoethane

000079-29-8 2,3-Dimethylbutane
000079-30-1 Isobutyryl chloride
000079-31-2 Isobutyric acid
000079-34-5 1,1,2,2-Tetrachloroethane
000079-35-6 1,1-Dichloro-2,2-difluoroethylene
000079-36-7 2,2-Dichloroacetyl chloride
000079-38-9 Trifluorochloromethylene
000079-39-0 2-Methylacrylamide
000079-41-4 Methacrylic acid
000079-42-5 Thiolactic acid
000079-43-6 Dichloroacetic acid
000079-44-7 N,N-Dimethylcarbamoyl chloride
000079-46-9 2-Nitropropane
000080-09-1 4,4'-Sulfonyldiphenol
000080-10-4 Diphenyldichlorosilane
000080-15-9 Cumene hydroperoxide
000080-46-6 p-tert-Pentylphenol
000080-48-8 Methyl-p-toluenesulfonate
000080-56-8 2-Pinene
000080-59-1 Tiglic acid
000080-62-6 Methyl methacrylate
000080-68-2 dl-Threonine
000081-16-3 2-Amino-1-naphthalenesulfonic acid
000081-23-2 Dehydrocholic acid
000081-64-1 1,4-Dihydroxy-9,10-anthracenedione
000081-81-2 Warfarin
000081-88-9 Rhodamine B
000082-05-3 Benzanthrone
000082-28-0 1-Amino-2-methylanthraquinone
000082-45-1 1-Aminoanthraquinone
000082-86-0 Acenaphthoquinone
000083-07-8 4-Aminoantipyrine
000083-26-1 Pindone
000083-32-9 Acenaphthene
000083-79-4 Rotenone
000084-15-1 o-Terphenyle
000084-66-2 Diethyl o-phthalate
000084-69-5 Diisobutyl phthalate
000084-74-2 n-Dibutyl phthalate
000085-00-7 Diquat
000085-01-8 Phenanthrene
000085-43-8 Tetrahydrophthalic acid anhydride
000085-44-9 Phthalic anhydride
000085-68-7 Butyl benzyl phthalate
000085-83-6 C.I. solvent red 24
000085-84-7 C.I. solvent yellow 5
000085-86-9 Sudan III
000086-30-6 N-Nitrosodiphenylamine
000086-50-0 Azinphos-methyl
000086-73-7 Fluorene
000086-88-4 1-Naphthyl thiourea
000087-02-5 Aminonaphthol sulfonic acid
000087-61-6 1,2,3-Trichlorobenzene
000087-65-0 2,6-Dichlorophenol
000087-66-1 Pyrogalllic acid
000087-68-3 Perchlorobutadiene

000087-69-4 l-Tartaric acid
000087-86-5 Pentachlorophenol
000087-88-7 Chloranilic acid
000087-90-1 Trichloroisocyanuric acid
000088-06-2 2,4,6-Trichlorophenol
000088-09-5 2-Ethylbutyric acid
000088-12-0 N-Vinyl-2-pyrrolidinone
000088-17-5 2-(Trifluoromethyl) aniline
000088-19-7 o-Toluenesulfonamide
000088-72-2 o-Nitrotoluene
000088-73-3 o-Nitrochlorobenzene
000088-74-4 o-Nitroaniline
000088-75-5 o-Nitrophenol
000088-85-7 Dinoseb
000088-89-1 Picric acid
000088-99-3 Phthalic acid
000089-25-8 3-Methyl-1-phenyl-2-pyrazolin-5-one
000089-57-6 5-Aminosalicylic acid
000089-60-1 4-Chloro-3-nitrotoluene
000089-61-2 2,5-Dichloronitrobenzene
000089-72-5 o-sec-Butylphenol
000089-78-1 Menthol
000089-84-9 4-Acetylresorcinol
000089-95-2 2-Methylbenzyl alcohol
000090-02-8 Salicylaldehyde
000090-03-9 Chloro(o-hydroxyphenyl)mercury
000090-04-0 o-Anisidine
000090-05-1 Guaiacol
000090-12-0 1-Methylnaphthalene
000090-13-1 1-Chloronaphthalene
000090-15-3 alpha-Naphthol
000090-43-7 o-Phenylphenol
000090-46-0 9-Xanthenol
000090-72-2 2,4,6-Tri(dimethylaminomethyl)phenol
000090-94-8 Michler's ketone
000091-08-7 Toluene 2,6-diisocyanate
000091-17-8 Decahydronaphthalene
000091-20-3 Naphthalene
000091-22-5 Quinoline
000091-23-6 2-Nitroanisole
000091-53-2 Ethoxyquin
000091-57-6 2-Methylnaphthalene
000091-58-7 2-Chloronaphthalene
000091-59-8 2-Naphthylamine
000091-63-4 Quinaldine
000091-66-7 N,N-Diethylaniline
000091-94-1 3,3'-Dichlorobenzidine
000092-06-8 m-Terphenyle
000092-15-9 o-Acetoacetanilide
000092-36-4 6-Methyl-2-benzothiazolyl-4-amino phenyl
000092-43-3 Phenidone
000092-52-4 Diphenyl
000092-59-1 N-Ethyl-N-benzylaniline
000092-70-6 3-Hydroxy-2-naphthalene carboxylic acid
000092-84-2 Phenothiazine
000092-87-5 Benzidine

000092-93-3 4-Nitrodiphenyl
000092-94-4 p-Terphenyle
000093-17-4 3,4-Dimethoxybenzyl cyanide
000093-18-5 beta-Naphthol ethyl ether
000093-28-7 Eugenyl acetate
000093-46-9 N,N'-Di-beta-naphthyl-p-phenylene-diamine
000093-50-5 p-Chloro-o-anisidine
000093-65-2 Mecoprop
000093-83-4 N,N-bis(2-Hydroxyethyl)oleamide
000094-36-0 Benzoyl peroxide
000094-59-7 Safrole
000094-68-8 N-Ethyl-o-toluidine
000094-70-2 o-Phenetidine
000094-75-7 2,4-Dichlorophenoxyacetic acid
000094-96-2 2-Ethyl-1,3-hexanediol
000095-13-6 Indene
000095-33-0 N-Cyclohexyl-2-benzothiazolesulfenamide
000095-38-5 Oleyl imidazoline
000095-45-4 Dimethylglyoxime
000095-47-6 o-Xylene
000095-48-7 o-Cresol
000095-49-8 o-Chlorotoluene
000095-50-1 o-Dichlorobenzene
000095-51-2 o-Chloroaniline
000095-53-4 o-Toluidine
000095-54-5 o-Phenylenediamine
000095-55-6 o-Aminophenol
000095-57-8 Chlorophenol (ortho-)
000095-63-6 1,2,4-Trimethylbenzene
000095-68-1 2,4-Xylidine
000095-69-2 4-Chloro-o-toluidine
000095-70-5 2,5-Diaminotoluene
000095-76-1 3,4-Dichloroaniline
000095-77-2 3,4-Dichlorophenol
000095-78-3 2,5-Xylidine
000095-80-7 Toluene-2,4-diamine
000095-85-2 2-Amino-4-chlorophenol
000095-92-1 Ethyl oxalate
000095-95-4 2,4,5-Trichlorophenol
000096-05-9 Allyl methacrylate
000096-09-3 Styrene oxide
000096-12-8 Dibromochloropropane
000096-14-0 3-Methylpentane
000096-18-4 1,2,3-Trichloropropane
000096-22-0 Diethyl ketone
000096-23-1 1,3-Dichloro-2-propanol
000096-24-2 3-Chloro-1,2-dihydroxypropane
000096-32-2 Methyl bromoacetate
000096-33-3 Methyl acrylate
000096-45-7 Ethylene thiourea
000096-47-9 Methyltetrahydrofuran
000096-50-4 Aminothiazol
000096-69-5 4,4'-Thiobis(6-tert-butyl-m-cresol)
000096-80-0 N,N-Diisopropyl ethanolamine
000096-91-3 Picramic acid
000096-96-8 2-Nitro-p-anisidine

000097-00-7 2,4-Dinitrochlorobenzene
000097-02-9 2,4-Dinitroaniline
000097-23-4 Dichlorophen
000097-44-9 Acetarsol
000097-56-3 C.I. solvent yellow 3
000097-61-0 2-Methylpentanoic acid
000097-62-1 Ethyl isobutyrate
000097-63-2 Ethyl methacrylate
000097-64-3 Ethyl lactate
000097-72-3 Isobutyric anhydride
000097-77-8 Disulfiram
000097-84-7 N,N,N',N',Tetramethyl-1,3-butanediamine
000097-85-8 Isobutyl isobutyrate
000097-86-9 Isobutyle methacrylate
000097-88-1 Butyl methacrylate
000097-95-0 sec-Hexyl alcohol
000097-99-4 Tetrahydrofurfuryl alcohol
000098-00-0 Furfuryl alcohol
000098-01-1 Aldehyde furfurylique
000098-06-6 tert-Butylbenzene
000098-07-7 Benzotrifluoride
000098-09-9 Benzenesulfonyl chloride
000098-12-4 Cyclohexyltrichlorosilane
000098-13-5 Phenyltrichlorosilane
000098-16-8 3-(Trifluoromethyl) aniline
000098-29-3 4-tert-Butylcatechol
000098-44-2 2-Amino-1,4-benzenedisulfonic acid
000098-46-4 m-Nitrobenzotrifluoride
000098-47-5 m-Nitrobenzenesulfonic acid
000098-51-1 p-tert-Butyltoluene
000098-54-4 4-tert-Butylphenol
000098-55-5 alpha-Terpineol
000098-73-7 p-tert-Butylbenzoic acid
000098-82-8 Cumene
000098-83-9 Alpha-methylstyrene
000098-85-1 alpha-Methylbenzyl alcohol
000098-86-2 Phenyl methyl ketone
000098-87-3 Benzyl dichloride
000098-88-4 Benzoyl chloride
000098-92-0 Niacinamide
000098-94-2 N,N-Dimethylcyclohexylamine
000098-95-3 Nitrobenzene
000099-04-7 m-Toluic acid
000099-05-8 3-Aminobenzoic acid
000099-08-1 m-Nitrotoluene
000099-09-2 m-Nitroaniline
000099-16-1 Allantoic acid
000099-30-9 2,6-Dichloro-4-nitroaniline
000099-34-3 3,5-Dinitrobenzoic acid
000099-54-7 3,4-Dichloronitrobenzene
000099-55-8 5-Nitro-o-toluidine
000099-56-9 2-Amino-4-nitroaniline
000099-59-2 5-Nitro-o-anisidine
000099-60-5 2-Chloro-4-nitrobenzoic acid
000099-63-8 Isophthaloyl chloride
000099-65-0 m-dinitrobenzene

000099-87-6 p-Cymene
000099-92-3 4-Aminoacetophenone
000099-96-7 p-Hydroxybenzoic acid
000099-99-0 p-Nitrotoluene
000100-00-5 p-Nitrochlorobenzene
000100-01-6 p-Nitroaniline
000100-07-2 Anisoyl chloride
000100-17-4 4-Nitroanisole
000100-21-0 Terephthalic acid
000100-25-4 p-Dinitrobenzene
000100-29-8 4-Nitrophenetole
000100-37-8 2-Diethylaminoethanol
000100-39-0 Benzyl bromide
000100-41-4 Ethylbenzene
000100-46-9 Benzylamine
000100-47-0 Benzenenitrile
000100-50-5 1,2,3,6-Tetrahydrobenzaldehyde
000100-51-6 Benzyl alcohol
000100-52-7 Benzaldehyde
000100-57-2 Phenylmercuric hydroxide
000100-61-8 N-Methylaniline
000100-63-0 Phenylhydrazine
000100-66-3 Anisole
000100-74-3 n-Ethylmorpholine
000100-75-4 N-Nitrosopiperidine
000100-97-0 Methenamine
000101-02-0 Triphenyl phosphite
000101-14-4 4,4'-Methylenebis(2-chloroaniline)
000101-25-7 Dinitrosopentamethylenetetramine
000101-41-7 Methyl phenylacetate
000101-50-8 4-Aminoazobenzene-3,4'-disulfonic acid
000101-54-2 p-Aminodiphenylamine
000101-61-1 4,4'-Methylenebis(N,N-dimethyl)-benzenamine
000101-68-8 Diphenylmethane-4,4'-diisocyanate
000101-72-4 N-Isopropyl-N'-phenyl-p-phenylene-diamine
000101-77-9 bis(4-Aminophenyl)methane
000101-83-7 Dicyclohexylamine
000101-84-8 Diphenyl ether
000101-89-3 Fast garnet GBC salt
000101-90-6 Diglycidyle resorcinol ether
000102-01-2 Acetoacetanilide
000102-27-2 N-Ethyl-m-toluidine
000102-54-5 Iron dicyclopentadienyl
000102-69-2 Tripropylamine
000102-70-5 Triallylamine
000102-71-6 Tris(2-hydroxyethyl)amine
000102-81-8 N,N-Dibutylethanolamine
000102-82-9 Tributylamine
000103-09-3 2-Ethylhexyl acetate
000103-11-7 2-Ethylhexyl acrylate
000103-23-1 bis(2-Ethylhexyl) adipate
000103-27-5 Phenylmercury propionate
000103-33-3 Azobenzene
000103-45-7 Phenethyl acetate
000103-50-4 Benzyl ether
000103-65-1 1-Propylbenzene

000103-69-5 N-Ethylaniline
000103-71-9 Phenyl isocyanate
000103-75-3 2-Ethoxy-3,4-dihydro-2H-pyran
000103-80-0 Phenylacetyl chloride
000103-83-3 Benzyldimethylamine
000103-84-4 Acetanilide
000103-85-5 1-Phenyl-2-thiourea
000103-90-2 Acetaminophen
000104-15-4 p-Toluenesulfonic acid
000104-23-4 Benzenesulfonic acid, p-(p-aminophenylazo)-
000104-50-7 4-Hydroxyoctanoic acid lactone
000104-51-8 n-Butylbenzene
000104-54-1 Cinnamyl alcohol
000104-55-2 Cinnamaldehyde
000104-68-7 Diethylene glycol monophenyl ether
000104-75-6 2-Ethylhexylamine
000104-76-7 2-Ethylhexanol
000104-78-9 3-(Diethylamino)propylamine
000104-83-6 p-Chlorobenzyl chloride
000104-90-5 2-Methyl-5-ethylpyridine
000104-94-9 p-Anisidine
000105-16-8 2-(N,N-Diethylamino)ethyl methacrylate
000105-21-5 4-Hydroxyheptanoic acid, gamma-lactone
000105-30-6 2-Methyl-1-pentanol
000105-36-2 Ethyl bromoacetate
000105-37-3 Ethyl propionate
000105-38-4 Vinyl propionate
000105-39-5 Ethyl chloroacetate
000105-45-3 Methylacetoacetate
000105-46-4 Secondary butyl acetate
000105-53-3 Diethyl malonate
000105-54-4 Ethyl butyrate
000105-56-6 Ethyl cyanoacetate
000105-57-7 Acetaldehyde diethylacetal
000105-58-8 Diethyl carbonate
000105-60-2 Caprolactam
000105-64-6 Isopropyl peroxydicarbonate
000105-68-0 Isoamyl propionate
000105-74-8 Lauroyl peroxide
000105-81-7 Thiourea, n-(2-hydroxyethyl)-N'-2-propenyl-
000105-83-9 N,N-bis(3-Aminopropyl)methylamine
000106-20-7 Di(2-ethylhexyl)amine
000106-27-4 Isoamyl butyrate
000106-31-0 Butyric anhydride
000106-35-4 3-Heptanone
000106-36-5 Propyl propionate
000106-43-4 p-Chlorotoluene
000106-44-5 p-Cresol
000106-46-7 p-Dichlorobenzene
000106-47-8 p-Chloroaniline
000106-48-9 Chlorophenol (para-)
000106-49-0 p-Toluidine
000106-54-7 p-Chlorothiophenol
000106-68-3 3-Octanone
000106-71-8 2-Cyanoethyl acrylate
000106-74-1 Ethylene glycol monoethyl acrylate

000106-87-6 Vinylcyclohexene dioxide
000106-89-8 Epichlorhydrin
000106-90-1 Glycidyl acrylate
000106-91-2 Glycidyl methacrylate
000106-92-3 Allyl glycidyl ether
000106-93-4 Ethylene dibromide
000106-94-5 n-Propyl bromide
000106-95-6 Allyl bromide
000106-97-8 Butane
000106-99-0 1,3-Butadiene
000107-03-9 1-Propanethiol
000107-05-1 3-Chloropropene
000107-06-2 1,2-Dichloroethane
000107-07-3 2-Chloroethyl alcohol
000107-10-8 n-Propylamine
000107-11-9 Allylamine
000107-12-0 Propionitrile
000107-13-1 Vinyl cyanide
000107-14-2 Chloroacetonitrile
000107-15-3 1,2-Diaminoethane
000107-19-7 Propargyl alcohol
000107-20-0 Chloroacetaldehyde
000107-21-1 Ethylene glycol
000107-30-2 Methylchloromethyl ether
000107-31-3 Methyl formate
000107-37-9 Allylsilicone trichloride
000107-41-5 Hexylene glycol
000107-49-3 Tetraethyl pyrophosphate
000107-66-4 Dibutyl phosphate
000107-71-1 tert-Butyl peroxyacetate
000107-72-2 Amyltrichlorosilane
000107-83-5 2-Methylpentane
000107-87-9 Methyl propyl ketone
000107-88-0 1,3-Butanediol
000107-89-1 Aldol
000107-92-6 Butyric acid
000107-94-8 3-Chloropropionic acid
000107-95-9 3-Aminopropanoic acid
000107-98-2 Propylene glycol monomethyl ether
000108-01-0 Dimethylethanolamine
000108-03-2 1-Nitropropane
000108-05-4 Vinyl acetate
000108-08-7 2,4-Dimethylpentane
000108-10-1 Methyl isobutyl ketone
000108-11-2 Methylamyl alcohol
000108-20-3 Diisopropyl ether
000108-21-4 Isopropyl acetate
000108-23-6 Isopropyl chloroformate
000108-24-7 Acetic anhydride
000108-30-5 Succinic anhydride
000108-32-7 Propylene carbonate
000108-38-3 m-Xylene
000108-39-4 m-Cresol
000108-42-9 m-Chloroaniline
000108-43-0 Chlorophenol (meta-)
000108-44-1 m-Toluidine

000108-46-3 Resorcinol
000108-57-6 m-Divinylbenzene
000108-60-1 Dichloroisopropyl ether
000108-62-3 Tetraacetaldehyde
000108-65-6 Propylene glycol monomethyl ether acetate
000108-67-8 Mesitylene
000108-70-3 1,3,5-Trichlorobenzene
000108-71-4 Toluene-3,5-diamine
000108-73-6 Phloroglucinol
000108-77-0 Cyanuric chloride
000108-78-1 Isomelamine
000108-80-5 Cyanuric acid
000108-83-8 Diisobutyl ketone
000108-84-9 Secondary hexyl acetate
000108-86-1 Bromobenzene
000108-87-2 Methylcyclohexane
000108-88-3 Toluene
000108-89-4 Picoline-4
000108-90-7 Chlorobenzene
000108-93-0 Cyclohexanol
000108-94-1 Cyclohexanone
000108-95-2 Phenol
000108-98-5 Phenyl mercaptan
000109-02-4 Methylmorpholine
000109-06-8 o-Picoline
000109-16-0 Triethylene glycol dimethacrylate
000109-52-4 Valeric acid
000109-59-1 Ethylene glycol monoisopropyl ether
000109-60-4 Normal propyl acetate
000109-61-5 n-Propyl chloroformate
000109-63-7 Boron trifluoride diethyletherate
000109-65-9 Butyl bromide
000109-66-0 Normal pentane
000109-70-6 Trimethylene bromide chloride
000109-74-0 n-Butyronitrile
000109-76-2 1,3-Diaminopropane
000109-77-3 Malonic dinitrile
000109-86-4 Ethylene glycol monomethyl ether
000109-87-5 Methylal
000109-90-0 Ethyl isocyanate
000109-94-4 Ethyl formate
000109-99-9 Tetrahydrofuran
000110-00-9 Furane
000110-12-3 Methyl isoamyl ketone
000110-13-4 2,5-Hexanedione
000110-15-6 Succinic acid
000110-16-7 Maleic acid
000110-17-8 Fumaric acid
000110-18-9 N,N,N',N'-Tetramethyl-1,2-diaminoethane
000110-19-0 Isobutyl acetate
000110-22-5 Diacetyl peroxide
000110-30-5 N,N'-Ethylenebis(stearamide)
000110-42-9 Methyl caprate
000110-43-0 Methyl n-amyl ketone
000110-44-1 Sorbic acid
000110-46-3 Isoamyl nitrite

000110-49-6 Methylglycol acetate
000110-53-2 Amyl bromide
000110-54-3 Normal hexane
000110-58-7 1-Pentylamine
000110-61-2 Butane dinitrile
000110-62-3 Valeraldehyde
000110-68-9 N-Methylbutylamine
000110-73-6 2-Ethylaminoethanol
000110-75-8 Vinyl 2-chloroethyl ether
000110-77-0 2-(Ethylthio)ethanol
000110-78-1 n-Propyl isocyanate
000110-80-5 Ethylene glycol monoethyl ether
000110-82-7 Cyclohexane
000110-83-8 Cyclohexene
000110-86-1 Pyridine
000110-91-8 Morpholine
000110-94-1 Glutaric acid
000110-97-4 Diisopropanolamine
000111-13-7 2-Octanone
000111-15-9 Ethylglycol acetate
000111-17-1 Thiodipropionic acid
000111-20-6 Sebacic acid
000111-25-1 Hexyl bromide
000111-26-2 n-Hexylamine
000111-27-3 Hexyl alcohol
000111-30-8 Glutaraldehyde
000111-36-4 n-Butyl isocyanate
000111-41-1 Aminoethyl ethanolamine
000111-44-4 bis(2-chloroethyl) ether
000111-46-6 Diethylene glycol
000111-49-9 Hexamethylenimine
000111-50-2 Adipoyl chloride
000111-65-9 Octane
000111-68-2 n-Heptylamine
000111-69-3 Adiponitrile
000111-76-2 Ethylene glycol monobutyl ether
000111-77-3 Diethylene glycol monomethyl ether
000111-84-2 Nonane
000111-86-4 1-Aminooctane
000111-87-5 Caprylic alcohol
000111-90-0 Diethylene glycol monoethyl ether
000111-92-2 Dibutylamine
000111-97-7 beta,beta'-Thiodipropionitrile
000112-04-9 Octadecyltrichlorosilane
000112-05-0 Pelargonic acid
000112-06-1 Heptyl acetate
000112-07-2 Ethylene glycol butyl ether acetate
000112-15-2 Diethylene glycol monoethyl ether acetate
000112-18-5 Lauryldimethylamine
000112-20-9 1-Nonylamine
000112-24-3 Triethylenetetramine
000112-27-6 Triethylene glycol
000112-30-1 1-Decanol
000112-34-5 Diethylene glycol monobutyl ether
000112-36-7 Diethylene glycol diethyl ether
000112-40-3 Dihexyl

000112-42-5 Undecanol
000112-53-8 Lauryl alcohol
000112-54-9 Lauryl aldehyde
000112-57-2 Tetraethylenepentamine
000112-58-3 n-Hexyl ether
000112-59-4 Diethylene glycol monohexyl ether
000112-72-1 Myristic alcohol
000112-73-2 Diethylene glycol dibutyl ether
000112-80-1 Oleic acid
000112-92-5 Stearyl alcohol
000112-95-8 Didecyl
000114-26-1 Propoxur
000115-07-1 Propylene
000115-09-3 Methylmercury chloride
000115-25-3 Perfluorocyclobutane
000115-29-7 Endosulfan
000115-31-1 Isobornyl thiocynoacetate
000115-40-2 Bromocresol purple
000115-43-5 Alphenate
000115-69-5 2-Amino-2-methyl-1,3-propanediol
000115-70-8 2-Amino-2-ethyl-1,3-propanediol
000115-77-5 Pentaerythritol
000115-86-6 Triphenyl phosphate
000115-90-2 Fensulfothion
000116-02-9 3,3,5-Trimethylcyclohexanol
000116-11-0 2-Methoxypropene
000116-14-3 Tetrafluoroethene
000116-15-4 Hexafluoropropylene
000116-16-5 Hexachloroacetone
000116-90-5 4,4'-Dibenzanthronyl
000117-08-8 Tetrachlorophthalic anhydride
000117-10-2 1,8-Dihydroxyanthraquinone
000117-39-5 Natural yellow 10
000117-62-4 2-Amino-1,5-naphthalenedisulfonic acid
000117-79-3 2-Aminoanthraquinone
000117-81-7 Dioctyl phthalate
000117-82-8 Bis(2-methoxyethyl)phthalate
000117-84-0 Di-n-octyl phthalate
000117-97-5 Zinc bis(pentachlorophenol)
000118-28-5 5-Amino-6-ethoxy-2-naphthalene-sulfonic acid
000118-33-2 6-Amino-1,3-naphthalenedisulfonic acid
000118-52-5 1,3-Dichloro-5,5-dimethylhydantoin
000118-74-1 Hexachlorobenzene
000118-91-2 2-Chlorobenzoic acid
000118-92-3 Anthranilic acid
000118-96-7 2,4,6-Trinitrotoluene
000119-26-6 2,4-Dinitrophenylhydrazine
000119-34-6 4-Hydroxy-3-nitroaniline
000119-36-8 Methyl salicylate
000119-47-1 2,2'-Methylenebis(4-methyl-6-tert-butylphenol)
000119-61-9 Diphenyl ketone
000119-64-2 Tetrahydronaphthalene
000119-65-3 Isoquinoline
000119-79-9 1-Naphthylamine-6-sulfonic acid
000119-90-4 C.I. disperse black 6
000119-93-7 3,3'-Dimethylbenzidine

000120-07-0 N-Phenyl diethanolamine
000120-12-7 Anthracene
000120-14-9 Veratraldehyde
000120-18-3 bêta-Naphthalenesulfonic acid
000120-20-7 3,4-Dimethoxyphenylethylamine
000120-51-4 Benzyl benzoate
000120-55-8 Diethylene glycol dibenzoate
000120-61-6 Dimethyl p-phthalate
000120-66-1 o-Methylacetanilide
000120-71-8 p-Cresidine
000120-78-5 Benzothiazolyl disulfide
000120-80-9 Catechol
000120-82-1 1,2,4-Trichlorobenzene
000120-83-2 2,4-Dichlorophenol
000120-92-3 Cyclopentanone
000121-14-2 2,4-Dinitrotoluene
000121-17-5 3-Nitro-4-chlorobenzotrifluoride
000121-32-4 Ethyl vanillin
000121-43-7 Trimethyl borate
000121-45-9 Trimethyl phosphite
000121-47-1 Metanilic acid
000121-54-0 Benzethonium chloride
000121-57-3 Sulfanilic acid
000121-60-8 Acetylsulfanilyl chloride
000121-69-7 N,N-Dimethylaniline
000121-73-3 m-Nitrochlorobenzene
000121-75-5 Malathion
000121-82-4 Cyclonite
000121-91-5 Isophthalic acid
000122-20-3 Triisopropanolamine
000122-37-2 4-Anilinophenol
000122-39-4 N,N-Diphenylamine
000122-46-3 m-Tolyl acetate
000122-51-0 Ethyl orthoformate
000122-57-6 Benzylidene acetone
000122-60-1 Phenyl glycidyl ether
000122-66-7 Hydrazobenzene
000122-79-2 Phenyl acetate
000122-80-5 p-Acetoaminoaniline
000122-88-3 4-Chlorophenoxyacetic acid
000122-98-5 N-Phenyl ethanolamine
000122-99-6 2-Phenoxyethanol
000123-00-2 N-Aminopropylmorpholine
000123-03-5 Cetylpyridinium chloride
000123-05-7 2-Ethylhexaldehyde
000123-11-5 4-Methoxybenzaldehyde
000123-19-3 4-Heptanone
000123-28-4 Dilauryl beta-thiodipropionate
000123-29-5 Ethyl nonanoate
000123-30-8 p-Aminophenol
000123-31-9 Hydroquinone
000123-35-3 Myrcene
000123-38-6 Propionaldehyde
000123-39-7 Monomethylformamide
000123-42-2 4-Hydroxy-4-methyl-2-pentanone
000123-51-3 Isoamyl alcohol

000123-62-6 Propionic anhydride
000123-63-7 Triacetaldehyde
000123-66-0 Ethyl hexanoate
000123-68-2 Allyle caproate
000123-72-8 Butyraldehyde
000123-76-2 Levulinic acid
000123-86-4 Normal butyl acetate
000123-91-1 Dioxane
000123-92-2 Isoamyl acetate
000123-96-6 sec-Caprylic alcohol
000124-04-9 Adipic acid
000124-07-2 Octanoic acid
000124-09-4 Hexamethylenediamine
000124-25-4 Myristic aldehyde
000124-30-1 Octadecylamine
000124-38-9 Carbon dioxide
000124-40-3 Dimethylamine
000124-41-4 Sodium methylate
000124-48-1 Dibromochloromethane
000124-65-2 Sodium dimethylarsinate
000124-68-5 Isobutanolamine
000124-73-2 1,2-Dibromotetrafluoroethane
000126-17-0 Solasodine
000126-72-7 Tris(dibromopropyl) phosphate
000126-73-8 Tributyl phosphate
000126-75-0 Demeton-S
000126-98-7 Methylacrylonitrile
000126-99-8 beta-Chloroprene
000127-00-4 sec-Propylene chlorohydrin
000127-08-2 Potassium acetate
000127-09-3 Sodium acetate
000127-17-3 Pyruvic acid
000127-18-4 Tetrachloroethylene
000127-19-5 N,N-Dimethylacetamide
000127-25-3 Methyl abietate
000127-65-1 Chloramine-T
000127-68-4 m-Nitrobenzenesulfonic acid, sodium salt
000127-91-3 beta-Pinene
000127-95-7 Potassium binoxalate
000128-53-0 N-Ethylmaleimide
000128-79-0 4,4'-Dibenzamido-1,1'-dianthrimide
000128-80-3 1,4-bis(p-Tolylamino)anthraquinone
000128-87-0 Bis(4-amino-1-anthraquinonyl)amine
000128-95-0 1,4-Diaminoanthraquinone
000129-00-0 Pyrene
000129-17-9 C.I. food blue 3
000130-01-8 Aureine
000131-11-3 Dimethyl o-phthalate
000131-17-9 Diallyl phthalate
000131-27-1 3-Amino-1,5-naphthalenedisulfonic acid
000131-52-2 Sodium pentachlorophenate
000131-56-6 2,4-Dihydroxybenzophenone
000131-79-3 C.I. solvent yellow 6
000131-91-9 1-Nitroso-2-naphthol
000132-16-1 Iron phthalocyanine
000133-06-2 Captan

000133-37-9 Tartaric acid
000133-49-3 Pentachlorothiophenol
000134-29-2 o-Anisidine hydrochloride
000134-32-7 alpha-Naphthylamine
000134-62-3 N,N-Diethyltoluamide
000134-81-6 Benzil
000135-02-4 2-Methoxybenzaldehyde
000135-19-3 beta-Naphthol
000135-20-6 Cupferron
000135-98-8 sec-Butylbenzene
000136-60-7 Butyl benzoate
000136-78-7 Sesone
000137-05-3 Methyl-2-cyanoacrylate
000137-09-7 2,4-Diaminophenol dihydrochloride
000137-26-8 Thiram
000137-29-1 Copper(II) dimethyldithiocarbamate
000137-30-4 Ziram
000137-40-6 Sodium propionate
000137-66-6 Scorbic palmitate
000138-15-8 L-Glutamic acid hydrochloride
000138-22-7 n-Butyl lactate
000138-31-8 p-Acetamidobenzenestibonic acid, sodium salt
000138-86-3 Limonene
000138-89-6 N,N-Dimethyl-p-nitrosoaniline
000139-02-6 Sodium phenolate
000139-12-8 Aluminum acetate
000139-13-9 Nitrilotriacetic acid
000139-33-3 Disodium EDTA
000139-65-1 4,4'-Thiodianiline
000139-66-2 Phenyl sulfide
000139-88-8 7-Ethyl-2-methyl-4-undecanolsulfate, sodium salt
000140-10-3 trans-Cinnamic acid
000140-29-4 Phenylacetonitrile
000140-31-8 1-Piperazine ethanamine
000140-39-6 p-Tolyl acetate
000140-64-7 Pentamidine isethionate
000140-66-9 p-tert-Octylphenol
000140-67-0 4-Allylanisole
000140-76-1 2-Methyl-5-vinylpyridine
000140-79-4 1,4-Dinitrosopiperazine
000140-88-5 Ethyl acrylate
000141-00-4 Cadmium succinate
000141-01-5 Ferrous fumarate
000141-02-6 Di(2-ethylhexyl)fumarate
000141-04-8 Diisobutyl adipate
000141-28-6 Diethyl adipate
000141-32-2 Butyl acrylate
000141-43-5 2-Aminoethanol
000141-52-6 Sodium ethylate
000141-53-7 Sodium formate
000141-57-1 Propyl trichlorosilane
000141-65-1 Phosphoric acid, bis(2-ethylhexyl)ester, sodium salt
000141-66-2 Dicrotophos
000141-75-3 Butyryl chloride
000141-78-6 Ethyl acetate
000141-79-7 Mesityl oxide

000141-82-2 Malonic acid
000141-84-4 Rhodanine
000142-03-0 Aluminum subacetate
000142-04-1 Aniline hydrochloride
000142-09-6 Hexylmethacrylate
000142-28-9 1,3-Dichloropropane
000142-29-0 Cyclopentene
000142-47-2 Sodium glutamate
000142-62-1 Hexanoic acid
000142-72-3 Magnesium acetate
000142-73-4 Aminodiacetic acid
000142-77-8 Butyl oleate
000142-82-5 Normal heptane
000142-83-6 Sorbaldehyde
000142-84-7 n-Dipropylamine
000142-90-5 Dodecyl methacrylate
000142-92-7 n-Hexyl acetate
000143-18-0 Potassium oleate
000143-22-6 Triethylene glycol monobutyl ether
000143-33-9 Sodium cyanide
000144-02-5 Sodium diethylbarbiturate
000144-48-9 2-Iodoacetamide
000144-55-8 Sodium bicarbonate
000144-62-7 Oxalic acid
000147-14-8 Copper phthalocyanine
000147-71-7 d-Tartaric acid
000147-73-9 Mesotartaric acid
000147-81-9 Arabinose
000147-85-3 L-Proline
000148-01-6 3,5-Dinitro-o-toluamide
000148-18-5 Sodium diethyldithiocarbamate
000148-24-3 8-Quinolinol
000148-72-1 Pilocarpine subnitrate
000149-57-5 2-Ethylhexanoic acid
000149-73-5 Methyl orthoformate
000149-74-6 Methylphenyldichlorosilane
000150-13-0 4-Aminobenzoic acid
000150-38-9 Ethylenediaminetetraacetic acid trisodium salt
000150-60-7 Dibenzyl disulfide
000150-76-5 Hydroquinone monomethyl ether
000150-78-7 Hydroquinone, dimethyl ether
000151-21-3 Sodium lauryl sulfate
000151-50-8 Potassium cyanide
000151-56-4 Aziridine
000151-63-3 Aminoacetonitrile bisulfate
000156-10-5 p-Nitrosodiphenylamine
000156-43-4 p-Phenetidin
000156-59-2 cis-1,2-Dichloroethylene
000156-60-5 trans-1,2-Dichloroethylene
000156-62-7 Calcium cyanamide
000156-86-5 L-Homoarginine
000156-87-6 Propanolamine
000157-06-2 d-Arginine
000189-55-9 Dibenzo(a,i)pyrene
000189-64-0 Dibenzo(a,h)pyrene
000191-24-2 Benzo(ghi)perylene

000191-26-4 Anthanthrene
000191-30-0 Dibenzo(a,l)pyrene
000192-65-4 Dibenzo(ae)pyrene
000192-97-2 Benzo(e)pyrene
000193-39-5 Indeno(1,2,3-cd)pyrene
000194-59-2 3,4,5,6-Dibenzcarbazole
000195-19-7 Benzo(c)phenanthrene
000198-55-0 Perylene
000205-82-3 Benzo(j)fluoranthene
000205-99-2 Benzo(e)fluoranthene
000206-44-0 Fluoranthene
000207-08-9 Benzo(k)fluoranthene
000208-96-8 Acenaphthylene
000218-01-9 Benzo(a)phenanthrene
000224-42-0 Dibenz(a,j)acridine
000226-36-8 Dibenz(a,h)acridine
000280-57-9 Triethylenediamine
000287-92-3 Cyclopentane
000289-95-2 Pyrimidine
000294-62-2 Cyclododecane
000298-00-0 Methyl parathion
000298-02-2 Phorate
000298-03-3 Demeton-O
000298-04-4 Disulfoton
000298-07-7 Di(2-ethylhexyl)phosphoric acid
000299-29-6 Ferrous gluconate
000299-84-3 Ronnel
000300-57-2 Allylbenzene
000300-76-5 Naled
000300-92-5 Aluminum distearate
000301-04-2 Lead acetate
000302-01-2 Hydrazine
000302-17-0 Chloral hydrate
000302-72-7 dl-Alanine
000302-84-1 dl-Serine
000302-95-4 Sodium desoxycholate
000304-59-6 Potassium sodium tartrate
000305-03-3 Chlorambucil
000306-83-2 2,2-Dichloro-1,1,1-trifluoroethane
000309-00-2 Aldrin
000311-89-7 Perfluorotributylamine
000312-84-5 d-Serine
000314-13-6 Direct blue 53
000314-40-9 Bromacil
000317-34-0 Aminophyllin
000319-78-8 d-Isoleucine
000327-56-0 d-Norleucine
000327-57-1 l-Norleucine
000328-38-1 d-Leucine
000328-39-2 dl-Leucine
000328-42-7 Oxalacetic acid
000330-54-1 Diuron
000333-20-0 Potassium thiocyanate
000333-41-5 Diazinon
000334-88-3 Diazomethane
000338-69-2 d-Alanine

000344-25-2 d-Proline
000348-54-9 2-Fluoroaniline
000348-67-4 d-Methionine
000351-50-8 d-Histidine
000352-93-2 Diethyl sulfide
000353-50-4 Carbonyl fluoride
000353-59-3 Difluorochlorobromomethane
000354-04-1 1,2-Dibromotrifluoroethane
000354-14-3 1-Fluorotetrachloroethane
000354-15-4 1,2,2-Trichloro-1,2-difluoroethane
000354-21-2 1,1,1-Trichloro-2,2-difluoroethane
000354-23-4 1,2-Dichloro-1,1,2-trifluoroethane
000354-33-6 Pentafluoroethane
000354-51-8 1,2-Dibromochlorotrifluoroethane
000354-56-3 Pentachlorofluoroethane
000354-58-5 1,1,1-Trichloro-2,2,2-trifluoroethane
000355-42-0 Tetradecafluorohexane
000356-18-3 1,2-Dichlorohexafluorocyclobutane
000357-57-3 Brucine
000359-35-3 1,1,2,2-Tetrafluoroethane
000360-89-4 Octafluoro-2-butene
000366-18-7 2,2'-Dipyridyl
000367-11-3 1,2-Difluoroethylene
000370-81-0 Biscyclohexanone oxadiazone
000371-40-4 4-Fluoroaniline
000372-18-9 1,3-Difluoroethylene
000373-02-4 Nickel acetate
000374-07-2 1,1-Dichloro-1,2,2,2-tetrafluoroethane
000376-73-8 Hexafluoroglutaric acid
000382-10-5 Hexafluoroisobutylene
000382-21-8 Perfluoroisobutylene
000384-22-5 o-Nitrobenzotrifluoride
000392-86-9 2-Aminobenzenesulfonyl fluoride
000402-54-0 p-Nitrobenzotrifluoride
000404-86-4 Capsaicin
000407-25-0 Trifluoroacetic acid anhydride
000409-21-2 Silicon carbide
000420-04-2 Carbimide
000420-46-2 1,1,1-Trifluoroethane
000430-53-5 1,1-Dichloro-2-fluoroethane
000430-57-9 1,2-Dichloro-1-fluoroethane
000430-66-0 1,1,2-Trifluoroethane
000431-03-8 2,3-Butanedione
000431-06-1 1,2-Dichloro-1,2-fluoroethane
000441-38-3 alpha-Benzoin oxime
000443-48-1 1H-Imidazole-1-ethanol, 2-methyl-5-nitro
000443-79-8 dl-Isoleucine
000460-19-5 Cyanogen
000461-58-5 Cyanoguanidine
000462-08-8 3-Pyridinamine
000463-40-1 Linolenic acid
000463-58-1 Carbonyl sulfide
000463-71-8 Thiophosgene
000463-82-1 2,2-Dimethylpropane
000464-06-2 2,2,3-Trimethylbutane
000464-48-2 l-Camphre

000464-49-3 d-Camphre
000469-61-4 alpha-Cedrene
000471-34-1 Calcium carbonate
000471-46-5 Oxamide
000477-73-6 Safranin O
000479-45-8 Tetryl
000482-54-2 1,2-Diaminocyclohexanetetraacetic acid
000484-11-7 2,9-Dimethyl-1,10-phenanthroline
000485-47-2 1,2,3-Triketohydrindene monohydrate
000488-10-8 Jasmone
000488-81-3 Adonitol
000493-01-6 Decahydronaphthalene (cis-)
000493-02-7 Decahydronaphthalene (trans-)
000493-52-7 Methyl red
000494-38-2 C.I. solvent orange 15
000495-69-2 Hippuric acid
000496-11-7 Indan
000496-72-0 Toluene-3,4-diamine
000497-19-8 Sodium carbonate anhydrous
000499-75-2 Carvacrol
000499-83-2 Dipicolinic acid
000501-52-0 Hydrocinnamic acid
000501-53-1 Benzyl chloroformate
000501-97-3 4-Hydroxybenzenepropanoic acid
000502-39-6 Methylmercuric dicyanamide
000502-44-3 Caprolactone
000502-56-7 Dibutylketone
000503-74-2 Isopentanoic acid
000504-24-5 4-Aminopyridine
000504-29-0 2-Aminopyridine
000505-60-2 Mustard gas
000506-12-7 Heptadecanoic acid
000506-30-9 Arachidic acid
000506-37-6 Selacholeic acid
000506-59-2 Dimethylamine hydrochloride
000506-61-6 Silver potassium cyanide
000506-64-9 Silver cyanide
000506-65-0 Gold cyanide
000506-68-3 Cyanogen bromide
000506-77-4 Cyanogen chloride
000506-85-4 Fulminic acid
000506-87-6 Diammonium carbonate
000506-96-7 Acetyl bromide
000507-02-8 Acetyl iodide
000509-09-1 Silver pentafluoropropionate
000509-14-8 Tetranitromethane
000512-13-0 alpha-Fenchyl alcohol
000512-56-1 Trimethylphosphate
000513-74-6 Ammonium dithiocarbamate
000513-77-9 Barium carbonate
000513-78-0 Cadmium carbonate
000513-79-1 Cobaltous carbonate
000513-86-0 Acetyl methyl carbinol
000514-10-3 Abietic acid
000516-06-3 dl-Valine
000517-28-2 Hematoxylin

000520-45-6 Dehydroacetic acid
000523-44-4 C.I. acid orange 20
000524-42-5 1,2-Naphthoquinone
000526-73-8 Hemimellitene
000526-94-3 Sodium bitartrate monohydrate
000526-95-4 Gluconic acid
000528-29-0 o-Dinitrobenzene
000529-23-7 2-Aminobenzaldehyde
000530-43-8 Chloramphenicol palmitate
000531-18-0 Hexamethylolmelamine
000532-02-5 Sodium naphthalene-2-sulfonate
000532-27-4 Phenacyl chloride
000532-28-5 Mandelonitrile
000532-32-1 Sodium benzoate
000532-82-1 C.I. basic orange 2
000533-74-4 Dimethylformocarbthialdine
000534-07-6 1,3-Dichloroacetone
000534-17-8 Cesium carbonate
000534-22-5 2-Methylfuran
000534-52-1 Dinitro-o-cresol
000535-80-8 3-Chlorobenzoic acid
000536-17-4 5-(4-Dimethylaminobenzylidene)rhodanine
000536-59-4 Perilla alcohol
000536-60-7 Cumenic alcohol
000536-90-3 m-Anisidine
000538-23-8 Glycerol tricaprylate
000540-23-8 p-Toluidine hydrochloride
000540-36-3 1,4-Difluoroethylene
000540-42-1 Isobutyl propionate
000540-59-0 Acetylene dichloride
000540-72-7 Sodium thiocyanate
000540-73-8 1,2-Dimethylhydrazine
000540-82-9 Ethylsulphuric acid
000540-88-5 Tertiary butyl acetate
000541-41-3 Ethyl chloroformate
000541-73-1 1,3-Dichlorobenzene
000541-85-5 Ethyl sec-amyl ketone
000542-75-6 1,3-Dichloropropene
000542-78-9 Malonaldehyde
000542-84-7 Cobalt(II) cyanide
000542-88-1 bis(Chloromethyl) ether
000542-92-7 1,3-Cyclopentadiene
000543-49-7 2-Heptanol
000543-59-9 Amyl chloride
000543-80-6 Barium acetate
000543-90-8 Cadmium acetate
000544-17-2 Calcium formate
000544-25-2 Cycloheptatriene
000544-63-8 Myristic acid
000544-76-3 Hexadecane
000544-92-3 Cuprous cyanide
000545-55-1 Tris(1-aziridinyl)phosphine oxide
000546-89-4 Lithium acetate
000546-93-0 Magnesium carbonate
000547-57-9 C.I. acid orange 6
000547-58-0 C.I. acid orange 52

000548-62-9 Crystal violet
000551-93-9 2-Aminoacetophenone
000552-16-9 2-Nitrobenzoic acid
000552-30-7 Trimellitic anhydride
000553-24-2 C.I. basic red 5
000553-54-8 Lithium benzoate
000553-97-9 2-Methyl-1,4-benzoquinone
000554-12-1 Methyl propionate
000554-13-2 Lithium carbonate
000554-73-4 C.I. acid orange 5, monosodium salt
000554-76-7 Stibanilic acid
000554-84-7 m-Nitrophenol
000555-03-3 3-Nitroanisole
000555-31-7 Aluminum triisopropylate
000555-75-9 Aluminum triethoxyde
000556-02-5 d-Tyrosine
000556-03-6 dl-Tyrosine
000556-52-5 Glycidol
000556-53-6 Propylamine hydrochloride
000556-56-9 Allyl iodide
000556-88-7 1-Nitroguanidine
000557-05-1 Zinc stearate
000557-11-9 Allylurea
000557-19-7 Nickel cyanide
000557-21-1 Zinc cyanide
000557-28-8 Zinc propionate
000557-31-3 Allyl ethyl ether
000557-34-6 Zinc acetate
000557-40-4 Allyl ether
000557-66-4 Ethylamine hydrochloride
000558-13-4 Carbon tetrabromide
000561-20-6 Cacotheline
000562-49-2 3,3-Dimethylpentane
000563-12-2 Diethion
000563-58-6 1,1-Dichloro-1-propène
000563-63-3 Silver acetate
000563-68-8 Thallous acetate
000563-80-4 Methyl isopropyl ketone
000565-59-3 2,3-Dimethylpentane
000569-64-2 Malachite green
000575-41-7 1,3-Dimethylnaphthalene
000576-24-9 2,3-Dichlorophenol
000577-11-7 Dioctyl sodium sulfosuccinate
000577-19-5 o-Nitrobromobenzene
000578-54-1 2-Ethylaniline
000579-75-9 o-Anisic acid
000583-59-5 2-Methylcyclohexanol
000583-60-8 2-Methylcyclohexanone
000583-63-1 o-Benzoquinone
000583-78-8 2,5-Dichlorophenol
000584-02-1 Diethyl carbinol
000584-08-7 Potassium carbonate
000584-42-9 C.I. mordant yellow 1
000584-79-2 Allethrin
000584-84-9 Toluene 2,4-diisocyanate
000585-79-5 m-Nitrobromobenzene

000585-84-2 cis-Aconitic acid
000585-99-9 Melibiose
000586-78-7 p-Nitrobromobenzene
000587-03-1 3-Methylbenzyl alcohol
000587-85-9 Diphenylmercur
000587-98-4 C.I. acid yellow 36, monosodium salt
000589-18-4 p-Methylbenzyl alcohol
000589-34-4 3-Methylhexane
000589-82-2 3-Heptanol
000589-91-3 4-Methylcyclohexanol
000589-92-4 4-Methylcyclohexanone
000589-98-0 3-Octanol
000590-01-2 Butyl propionate
000590-28-3 Potassium cyanate
000590-35-2 2,2-Dimethylpentane
000590-67-0 1-Methylcyclohexanol
000591-23-1 3-Methylcyclohexanol
000591-24-2 3-Methylcyclohexanone
000591-27-5 m-Aminophenol
000591-31-1 3-Methoxybenzaldehyde
000591-35-5 3,5-Dichlorophenol
000591-51-5 Phenyllithium
000591-76-4 Isoheptane
000591-78-6 Methyl butyl ketone
000591-87-7 Allyl acetate
000592-01-8 Calcium cyanide
000592-04-1 Mercuric cyanide
000592-34-7 n-Butyl chloroformate
000592-57-4 1,3-Cyclohexadiene
000592-62-1 Methylazoxymethyl acetate
000592-84-7 n-Butyl formate
000592-85-8 Mercuric thiocyanate
000593-45-3 n-Octadecane
000593-51-1 Methylamine hydrochloride
000593-53-3 Methyl fluoride
000593-70-4 Chlorofluoromethane
000593-74-8 Dimethylmercury
000593-79-3 Methyl selenide
000594-20-7 2,2-Dichloropropane
000594-31-0 Dichlorotriphenylantimony
000594-42-3 Perchloromethyl mercaptan
000594-65-0 Trichloroacetamide
000594-72-9 1,1-Dichloro-1-nitroethane
000597-64-8 Tetraethyl tin
000598-21-0 Bromoacetyl bromide
000598-31-2 Bromoacetone
000598-62-9 Manganese carbonate
000598-63-0 Lead carbonate
000598-82-3 dl-Lactic acid
000600-14-6 2,3-Pentanedione
000600-25-9 1-Chloro-1-nitropropane
000602-01-7 2,3-Dinitrotoluene
000602-87-9 5-Nitroacenaphthene
000603-34-9 Triphenylamine
000606-20-2 2,6-Dinitrotoluene
000609-06-3 l-Xylose

000609-19-8 3,4,5-Trichlorophenol
000609-36-9 dl-Proline
000610-39-9 3,4-Dinitrotoluene
000610-49-1 Anthramine
000611-13-2 Methyl-2-furoate
000611-14-3 2-Ethyl toluene
000612-82-8 o-Tolidine hydrochloride
000615-05-4 2,4-Diaminoanisole
000615-53-2 Nitrosomethylurethane
000615-66-7 3-Chloro-4-aminoaniline
000616-05-7 2-Bromocaproic acid
000616-06-8 dl-Norleucine
000617-45-8 dl-Aspartic acid
000617-65-2 dl-Glutamic acid
000618-85-9 3,5-Dinitrotoluene
000619-15-8 2,5-Dinitrotoluene
000620-05-3 Benzyl iodide
000620-14-4 3-Ethyl toluene
000621-64-7 N-Nitrosodipropylamine
000621-78-3 Tri-n-amyl borate
000621-82-9 Cinnamic acid
000622-08-2 Ethylene glycol monobenzyl ether
000622-40-2 Morpholine ethanol
000622-44-6 Phenylcarbylamine chloride
000622-45-7 Cyclohexyl acetate
000622-57-1 N-Ethyl-p-toluidine
000623-17-6 Furfuryl alcohol acetate
000623-26-7 Terephthalonitrile
000623-42-7 Methyl butyrate
000623-76-7 1,3-Diethylurea
000624-72-6 1,2-Difluoroethane
000624-83-9 Methyl isocyanate
000624-92-0 Dimethyl disulfide
000625-45-6 2-Methoxyacetic acid
000626-17-5 Isophthalodinitrile
000626-38-0 Secondary amyl acetate
000627-13-4 Propyl nitrate
000627-30-5 3-Chloro-1-propanol
000627-44-1 Diethyl mercury
000627-63-4 Fumaryl chloride
000628-63-7 Normal amyl acetate
000629-15-2 Ethylene glycol diformate
000629-20-9 Cyclooctatetraene
000629-50-5 Tridecane
000629-59-4 Tetradecane
000629-62-9 Pentadecane
000629-78-7 Heptadecane
000629-92-5 n-Nonadecane
000630-08-0 Carbon monoxide
000630-20-6 1,1,1,2-Tetrachloroethane
000631-41-4 Tetraethanolammonium hydroxide
000631-61-8 Ammonium acetate
000632-20-2 d-Threonine
000632-22-4 Tetramethylurea
000633-03-4 C.I. basic green 1
000633-96-5 C.I. acid orange 7

000636-09-9 Diethyl p-phthalate
000636-21-5 o-Tolidine hydrochloride
000637-01-4 p-Phenylenediamine, N,N,N',N',tetramethyl-, dihydrochloride
000637-12-7 Aluminum tristearate
000637-78-5 Isopropyl propionate
000638-03-9 m-Toluidine hydrochloride
000638-21-1 Phenylphosphine
000638-29-9 Valeryl chloride
000638-38-0 Manganese(II)acetate
000639-58-7 Triphenyltin chloride
000640-68-6 d-Valine
000643-28-7 2-Isopropyl aniline
000644-97-3 Phenyl phosphorus dichloride
000645-36-3 2,2-Diethoxyethanamine
000646-06-0 1,3-Dioxolane
000652-29-9 2',3',4',5',6'-Pentafluoroacetophenone
000657-26-1 L-Lysine dihydrochloride
000657-27-2 L-Lysine monohydrochloride
000666-99-9 Agaric acid
000673-06-3 d-Phenylalanine
000674-82-8 Diketene
000675-69-4 2-Chloro-1',1',1',2-tetrafluoroethaneazomethane
000676-83-5 Methyl phosphonous dichloride
000676-98-2 Methyl phosphonothioic dichloride
000677-21-4 3,3,3-Trifluoropropene
000680-31-9 Hexamethylphosphorotriamide
000681-84-5 Methyl silicate
000683-18-1 Dibutyltin dichloride
000684-16-2 Hexafluoro-2-propanone
000684-93-5 N-Nitroso-N-methylurea
000688-74-4 Tributyl borate
000688-84-6 2-Ethylhexyl methacrylate
000693-07-2 2-Chloroethyl ethyl sulfide
000693-36-7 Distearyl thiodipropionate
000695-34-1 2-Amino-4-picoline
000706-14-9 Hydroxydecanoic acid, gamma-lactone
000759-73-9 N-Nitroso-N-ethylurea
000760-23-6 3,4-Dichloro-1-butene
000762-72-1 Allyltrimethylsilane
000763-69-9 Ethyl 3-ethoxypropionate
000764-41-0 1,4-Dichloro-2-butene
000765-34-4 Glycidaldehyde
000768-52-5 N-Isopropylaniline
000768-94-5 Adamantamine
000776-74-9 Diphenyl methyl bromide
000811-97-2 1,1,1,2-Tetrafluoroethane
000814-78-8 Methyl isopropenyl ketone
000814-95-9 Strontium oxalate
000818-08-6 Dibutyltin oxide
000818-61-1 Hydroxyethyl acrylate
000822-06-0 Hexamethylene diisocyanate
000825-51-4 2-Hydroxydecalin
000832-69-9 1-Methylphenanthrene
000836-30-6 p-Nitrodiphenylamine
000842-07-9 C.I. solvent yellow 14
000866-84-2 Potassium citrate anhydrous

000867-27-6 Demeton methyl (I)
000867-55-0 Lithium lactate
000868-14-4 Potassium bitartrate
000868-77-9 Hydroxyethyl methacrylate
000870-23-5 2-Propene-1-thiol
000877-24-7 Potassium hydrogen phthalate
000900-95-8 Triphenyltin acetate
000915-67-3 C.I. acid red 27
000917-61-3 Sodium cyanate
000917-69-1 Cobaltic acetate
000919-16-4 Lithium citrate anhydrous
000919-30-2 gamma-Aminopropyltriethoxysilane
000919-86-8 Demethon methyl (II)
000921-01-7 d-Cysteine
000923-27-3 d-Lysine
000924-16-3 N-Nitrosodibutylamine
000926-06-7 Isopropyl methanesulphonate
000926-39-6 Aminoethyl sulfate
000926-63-6 Dimethyl propylamine
000926-64-7 Dimethylaminoacetonitrile
000928-65-4 Hexyltrichlorosilane
000929-06-6 2-Aminoethoxyethanol
000930-55-2 N-Nitrosopyrrolidine
000933-75-5 2,3,6-Trichlorophenol
000933-78-8 2,3,5-Trichlorophenol
000935-95-5 2,3,5,6-Tetrachlorophenol
000944-22-9 Fonofos
000957-51-7 2,2-Diphenyl-N,N-dimethylacetamide
000982-57-0 Chloramphenicol sodium succinate
000993-00-0 Methylchlorosilane
000996-31-6 Potassium lactate
000998-30-1 Triethoxysilane
000999-61-1 2-Hydroxypropyl acrylate
001002-89-7 Ammonium stearate
001066-30-4 Chromic acetate
001066-33-7 Ammonium bicarbonate
001066-45-1 Trimethyltin chloride
001067-33-0 Dibutyltin diacetate
001072-43-1 Propylene sulfide
001072-52-2 1-Aziridineethanol
001072-85-1 1-Fluoro-2-bromobenzene
001073-06-9 1-Fluoro-3-bromobenzene
001073-67-2 para-Chlorostyrene
001103-38-4 C.I. pigment red 49:1
001103-39-5 C.I. pigment red 49:2
001111-64-4 Lithium acetylenide
001113-38-8 Ammonium oxalate
001116-54-7 Diethanolnitrosoamine
001118-46-3 Butyltrichlorotin
001118-84-9 Allyl acetoacetate
001119-34-2 L-Arginine hydrochloride
001120-21-4 Hendecane
001120-71-4 Propane sultone
001125-27-5 Ethyl phenyl dichlorosilane
001126-34-7 m-Aminobenzenesulfonic acid, sodium salt
001126-78-9 n-(n-Butyl)aniline

001132-39-4 1,1'-Selenobisbenzene
001143-38-0 Dithranol
001179-69-7 Thiethylperazine dimaleate
001184-64-1 Copper carbonate
001185-55-3 Methyltrimethoxysilane
001185-57-5 Ferric ammonium citrate
001187-59-3 N-Methylacrylamide
001189-85-1 tert-Butyl chromate
001248-18-6 C.I. pigment red 49
001271-19-8 Titanocene dichloride
001271-28-9 Nickelocene
001271-55-2 Acetylferrocene
001291-32-3 Zirconocene dichloride
001299-86-1 Aluminum carbide
001300-71-6 Dimethyl-phenol
001300-72-7 Sodium xylenesulfonate
001300-73-8 Dimethylaminobenzene
001302-42-7 Sodium aluminum oxide
001302-52-9 Beryl
001302-67-6 Spinel
001302-74-5 Corundum
001302-78-9 Bentonite
001303-28-2 Arsenic pentoxide
001303-33-9 Arsenic trisulfide
001303-36-2 Arsenic selenide
001303-37-3 Arsenic pentaselenide
001303-86-2 Boron oxide
001303-94-2 Lithium tetraborate pentahydrate
001303-96-4 Sodium tetraborate decahydrate
001304-28-5 Barium oxide
001304-29-6 Barium peroxide
001304-56-9 Beryllium oxide
001304-82-1 Bismuth telluride
001305-62-0 Calcium hydroxyde
001305-78-8 Calcium oxide
001306-05-4 Fluorapatite
001306-19-0 Cadmium oxide
001306-23-6 Cadmium sulfide
001306-24-7 Cadmium selenide
001307-96-6 Cobalt monoxide
001308-04-9 Cobalt trioxide
001308-06-1 Cobalt tetraoxide
001308-38-9 Chromium sesquioxide
001309-33-7 Ferric hydroxide
001309-36-0 Pyrite
001309-37-1 Ferric oxide
001309-42-8 Magnesium hydroxide
001309-48-4 Magnesium oxide
001309-60-0 Lead dioxide
001309-64-4 Antimony trioxide
001310-58-3 Potassium hydroxide
001310-65-2 Lithium hydroxide
001310-66-3 Lithium hydroxide monohydrate
001310-73-2 Sodium hydroxide
001310-82-3 Rubidium hydroxide
001312-43-2 Indium oxide

001313-13-9 Manganese dioxide
001313-27-5 Molybdenum trioxide
001313-59-3 Sodium oxide
001313-84-4 Sodium sulfide nonahydrate
001313-99-1 Nickel monoxide
001314-06-3 Nickel peroxide
001314-11-0 Strontium oxide
001314-13-2 Zinc oxide
001314-18-7 Strontium peroxide
001314-23-4 Zirconium dioxide
001314-24-5 Phosphorus trioxide
001314-32-5 Thallium(III) oxide
001314-34-7 Vanadium trioxide
001314-35-8 Tungsten trioxide
001314-41-6 Lead tetroxide
001314-56-3 Phosphorus pentoxide
001314-61-0 Tantalum oxide
001314-62-1 Vanadium pentoxide
001314-80-3 Phosphorus pentasulfide
001314-84-7 Zinc phosphide
001314-87-0 Lead sulfide
001314-98-3 Zinc sulfide
001315-04-4 Pentasulfide antimony
001317-33-5 Molybdenum sulfide
001317-36-8 Lead monoxide
001317-37-9 Ferrous sulfide
001317-38-0 Cupric oxide
001317-39-1 Cuprous oxide
001317-40-4 Copper(II) sulfide
001317-42-6 Cobaltous sulfide
001317-61-9 Triiron tetroxide
001317-65-3 Limestone
001317-66-4 Marcasite
001317-95-9 Tripoli
001318-16-7 Bauxite
001318-93-0 Montmorillonite
001319-46-6 Basic lead carbonate
001319-69-3 Potassium glycerophosphate
001319-77-3 Cresol
001321-65-9 Trichloronaphthalene
001321-69-3 Sodium naphthalenesulfonate
001321-74-0 Divinylbenzene
001321-94-4 Methyl naphthalene
001322-98-1 Sodium decylbenzenesulfonate
001325-82-2 Methyl violet
001327-43-1 Aluminum magnesium silicate
001327-53-3 Arsenic trioxide
001330-20-7 Xylene
001330-38-7 C.I. direct blue 86
001330-78-5 Tricresyl phosphate
001331-22-2 Methylcyclohexanone (mixed isomers)
001331-28-8 Chlorostyrene
001332-07-6 Zinc borate
001332-09-8 Pumice
001332-21-4 Asbestos
001332-58-7 Kaolin

001333-39-7 Phenolsulfonic acid liquid
001333-74-0 Hydrogen
001333-82-0 Chromium trioxide
001333-83-1 Sodium bifluoride
001334-78-7 Tolyl aldehyde
001335-32-6 Lead subacetate
001335-87-1 Hexachloronaphthalene
001335-88-2 Tetrachloronaphthalene
001336-21-6 Ammonium hydroxide
001336-36-3 Polychlorinated biphenyl
001338-02-9 Copper naphthenate
001338-23-4 Methyl ethyl ketone peroxide
001341-49-7 Ammonium difluoride
001343-98-2 Precipitated silica
001344-00-9 Sodium silicoaluminate
001344-09-8 Sodium silicate (SiO₂:Na₂O ratio less than 2,4:1)
001344-09-8 Sodium silicate (SiO₂:Na₂O ratio more than 2,4:1)
001344-28-1 alpha-Aluminum oxide
001344-37-2 C.I. pigment yellow 34
001344-95-2 Calcium silicate
001345-04-6 Antimony trisulfide
001345-05-7 C.I. pigment white 5
001345-25-1 Ferrous oxide
001393-92-6 Litmus
001400-62-0 Orcein
001404-04-2 Neomycin
001405-10-3 Neomycin sulfate
001461-22-9 Tributyltin chloride
001464-42-2 Selenomethionine
001464-53-5 Diepoxybutane
001476-23-9 Allyl isocyanate
001477-55-0 m-Xylylenediamine
001493-13-6 Trifluoromethanesulfonic acid
001498-40-4 Ethyl phosphonous dichloride
001498-51-7 Ethyl phosphorodichloridate
001559-35-9 2-(2-Ethylhexyloxy)ethanol
001560-54-9 Allyltriphenylphosphonium bromide
001563-66-2 Carbofuran
001576-93-8 trans-4-Chloro-2-butene-1-ol
001591-56-6 C.I. disperse black 3, aceto derivative
001592-23-0 Calcium stearate
001595-04-6 m-Butyltoluene
001595-05-7 p-Butyltoluene
001595-11-5 o-Butyltoluene
001600-27-7 Mercuric acetate
001603-40-3 2-Amino-3-methylpyridine
001609-86-5 tert-Butyl isocyanate
001611-35-4 Xylenol orange
001615-75-4 1-Chloro-1-fluoroethane
001615-80-1 1,2-Diethylhydrazine
001623-15-0 n-Butyl acid phosphate
001623-24-1 Isopropyl phosphoric acid
001633-83-6 1,4-Butanesultone
001638-22-8 p-Butylphenol
001643-20-5 Lauryldimethylamine oxide
001649-08-7 1,2-Dichloro-1,1-difluoroethane

001652-81-9 1,1,3-Trichloropentafluoropropane
001666-13-3 Phenyl diselenide
001675-54-3 Bisphenol A diglycidyl ether
001689-82-3 C.I. solvent yellow 7
001693-71-6 Triallyl borate
001717-00-6 1,1-Dichloro-1-fluoroethane
001719-53-5 Diethyldichlorosilane
001736-60-3 Allylpentafluorobenzene
001746-01-6 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)
001746-13-0 Phenyl allyl ether
001757-42-2 3-Methylcyclopentanone
001783-96-6 d-Aspartic acid
001787-61-7 C.I. mordant black 11
001795-48-8 Isopropyl isocyanate
001806-26-4 4-Octylphenol
001809-19-4 Dibutyl phosphite
001824-81-3 2-Amino-6-picoline
001829-00-1 C.I. direct yellow 9
001836-22-2 C.I. mordant red 9
001838-59-1 Allyl formate
001863-63-4 Ammonium benzoate
001873-29-6 Isobutyl isocyanate
001885-14-9 Phenyl chloroformate
001886-81-3 Dodecylbenzene sulfonate
001912-84-1 Stannous oleate
001918-02-1 Peloram
001918-13-4 Chlorothiamide
001921-70-6 2,6,10,14-Tetramethylpentadecane
001929-82-4 2-Chloro-6-(trichloromethyl) pyridine
001934-20-9 C.I. acid orange 12
001934-21-0 C.I. acid yellow 23
001936-15-8 C.I. acid orange 10
001937-37-7 C.I. direct black 38
001983-10-4 Tributyltin fluoride
002016-57-1 1-Decylamine
002031-67-6 Methyltriethoxysilane
002039-85-2 meta-Chlorostyrene
002039-87-4 ortho-Chlorostyrene
002050-92-2 Di-n-amylamine
002050-99-9 Dimethyl-2,8 nonanone-5
002051-78-7 Allyl butyrate
002051-85-6 C.I. solvent orange 1
002052-46-2 N,N-Dimethyl-p-phenylenediamine monohydrochloride
002058-58-4 d-Asparagine
002082-81-7 1,4-Butanediol dimethacrylate
002092-55-9 C.I. mordant violet 5
002092-56-0 C.I. pigment red 53
002104-64-5 EPN
002155-70-6 Tributyltin methacrylate
002179-57-9 Allyl disulfide
002179-59-1 Allyl propyl disulfide
002210-79-9 o-Cresyl glycidyl ether
002223-82-7 Neopentyl glycol diacrylate
002223-93-0 Cadmium stearate
002234-13-1 Octachloronaphthalene
002238-07-5 Diglycidyl ether

002244-21-5 Dichloroisocyanuric acid, potassium salt
002245-38-7 2,3,5-Trimethylnaphthalene
002283-08-1 2-Hydroxy-1-naphthoic acid
002302-96-7 C.I. acid red 13
002305-05-7 gamma-n-Octyl-gamma-n-butyrolactone
002314-97-8 Iodotrifluoromethane
002321-53-1 Ammonium methylarsonate
002358-84-1 Diethylene glycol dimethacrylate
002379-74-0 C.I. Pigment Red 181
002379-81-9 C.I. Vat black 27
002425-79-8 1,4-Butanediol diglycidyl ether
002426-08-6 Butyl glycidyl ether
002437-54-9 1,4,6-Trichloronaphthalene
002455-24-5 Tetrahydrofurfuryl methacrylate
002475-33-4 C.I. vat brown 1
002475-45-8 C.I. disperse blue 1
002475-46-9 1-Methylamino-4-ethanolaminoanthraquinone
002489-77-2 Trimethylthiourea
002524-03-0 O,O-Dimethylphosphorochloridothioate
002524-04-1 Diethylthiophosphoryl chloride
002530-85-0 gamma-Methacryloxypropyltrimethoxy-silane
002538-85-4 C.I. Mordant Black 17, monosodium salt
002549-51-1 Vinyl chloroacetate
002549-93-1 1,4-bis(Aminomethyl)cyclohexane
002550-04-1 Allyltriethoxysilane
002551-62-4 Sulfur hexafluoride
002581-69-3 C.I. disperse orange 1
002582-30-1 Aminoguanidine bicarbonate
002602-46-2 Direct blue 6 (technical grade)
002634-33-5 1,2-Benzisothiazolone
002634-45-9 Butyl linoleate
002646-17-5 C.I. solvent orange 2
002664-63-3 4,4'-Thiodiphenol
002696-92-6 Nitrogen oxychloride
002698-38-6 Ethyl 4-chloro-2-methylphenoxyacetate
002698-41-1 o-Chlorobenzylidene malononitrile
002699-79-8 Sulfuryl fluoride
002706-28-7 C.I. acid yellow 9
002757-18-8 Thallium malonate
002781-10-4 Di-n-butyltin di-2-ethylhexanoate
002783-94-0 C.I. food yellow 3
002785-87-7 4-Propylguaiaicol
002807-30-9 2-Propoxyethanol
002812-73-9 Ethyl chlorothioformate
002813-95-8 Dinoseb acetate
002814-77-9 C.I. pigment red 4
002832-40-8 C.I. disperse yellow 3
002835-06-5 dl-Phenylglycine
002835-68-9 p-Aminobenzamide
002835-81-6 2-Aminobutanoic acid
002837-89-0 2-Chloro-1,1,1,2-tetrafluoroethane
002855-13-2 Aminomethyl-5 trimethyl-3,5,5 cyclohexylamine
002867-47-2 N,N-Dimethylaminoethyl methacrylate
002869-83-2 C.I. janus green b
002893-78-9 Sodium dichloroisocyanurate
002921-88-2 Chlorpyrifos

002935-90-2 Methyl 3-mercaptopropionate
002937-50-0 Allyl chloroformate
002971-90-6 Clopidol
003002-24-2 2,4-Hexanedione
003083-25-8 Trichlorobutylene oxide
003088-27-5 Methanolamine
003089-11-0 Hexakis(methoxymethyl)melamine
003126-90-7 Dibutyl m-phthalate
003130-87-8 dl-Asparagine
003132-64-7 Epibromohydrin
003165-93-3 4-Chloro-o-toluidine hydrochloride
003173-53-3 Cyclohexyl isocyanate
003173-72-6 1,5-Naphthalene diisocyanate
003179-90-6 C.I. disperse blue 7
003180-09-4 o-Butylphenol
003184-13-2 l-Ornithine monohydrochloride
003188-13-4 Chloromethyl ethyl ether
003251-23-8 Cupric nitrate
003279-54-7 Disodium phenyl phosphate
003282-30-2 Pivaloyl chloride
003306-62-5 Orthanilamide
003330-14-1 Freon® E2
003330-15-2 Freon® E1
003330-16-3 Freon® E3
003333-52-6 Tetramethylsuccinonitrile
003333-67-3 Nickel carbonate
003344-18-1 Magnesium citrate
003383-96-8 Temephos
003386-33-2 Octadecyl chloride
003396-11-0 Cesium acetate
003440-75-3 Tetrapropyl lead
003458-28-4 Mannose
003458-72-8 Ammonium citrate tribasic
003486-30-4 Alphazurine A
003497-00-5 Phenyl phosphorus thiodichloride
003522-50-7 Iron (III) citrate
003524-75-2 Allylcyclopentane
003544-94-3 Chloramphenicol succinate
003567-65-5 C.I. acid red 85
003570-80-7 Fluorescein mercuric acetate
003648-21-3 Diheptyl phthalate
003687-31-8 Lead orthoarsenate
003687-46-5 Decyl oleate
003688-53-7 Furylfuramide (AF-2)
003689-24-5 Tetraethyl dithiopyrophosphate
003697-24-3 5-Methylchrysene
003761-53-3 3-Hydroxy-4-(2,4-xylylazo)-2,7-naphthalenedisulfonic acid, disodium salt
003794-64-7 Silver heptafluorobutyrate
003811-04-9 Potassium chlorate
003848-24-6 Acetylbutyryl
003882-06-2 Dicyclohexylammonium nitrate
003884-95-5 ortho-tert-Octylphenol
003926-62-3 Sodium monochloroacetate
003952-78-1 Alizarin complexone
003982-91-0 Thiophosphoryl chloride
004016-14-2 Isopropyl glycidyl ether

004028-23-3 Allyldimethylchlorosilane
004074-43-5 m-Butylphenol
004075-79-0 4-Acetylamino-biphenyl
004075-81-4 Calcium propionate
004098-71-9 Isophorone diisocyanate
004109-96-0 Dichlorosilane
004129-84-4 C.I. food violet 1
004170-30-3 Crotonaldehyde
004197-25-5 Sudan black B
004229-34-9 Zirconium tetraacetate
004253-22-9 Dibutyltin sulfide
004253-34-3 Silanetriol, methyl-, triacetate
004259-43-2 1,1,1-Trichloropentafluoropropane
004316-42-1 N-(n-Butyl)imidazole
004342-30-7 Tri-n-butyltin salicylate
004342-36-3 Tributyltin benzoate
004418-26-2 Sodium dehydroacetate
004440-01-1 Ethynylbenzene, lithium salt
004484-72-4 Dodecyl trichlorosilane
004485-12-5 Lithium stearate
004548-53-2 C.I. food red 1
004549-40-0 N-Nitrosomethylvinylamine
004719-04-4 Hexahydro-1,3,5-tris(hydroxyethyl)triazine
004845-99-2 Brucine sulfate
004901-51-3 2,3,4,5-Tetrachlorophenol
004904-61-4 1,5,9-Cyclododecatriene
004985-85-7 Aminopropyl-diethanolamine
004998-57-6 dl-Histidine
004998-76-9 Cyclohexylamine hydrochloride
005064-31-3 Sodium nitritotriacetate
005138-90-9 p-Chlorobenzenesulfonic acid, sodium salt
005160-02-1 C.I. pigment red 53:1
005283-66-9 Octyl trichlorosilane
005283-67-0 Nonyltrichlorosilane
005307-02-8 2-Methoxy-1,4-benzenediamine
005307-14-2 4-Amino-2-nitroaniline
005323-95-5 Sodium ricinoleate
005328-37-0 l-Arabinose
005329-14-6 Sulfamic acid
005340-36-3 3-Methyl-3-octanol
005392-40-5 Citral
005395-01-7 beta-Hydroxyethylcarbamate
005395-70-0 N-Methyl-p-phenylenediamine dihydrochloride
005421-46-5 Ammonium thioglycolate
005470-11-1 Hydroxylamine hydrochloride
005579-81-7 Aluminum dihydroxyallantoinate
005700-49-2 Ethylenediamine dihydroiodide
005714-22-7 Sulfur pentafluoride
005743-26-0 Calcium acetate monohydrate
005743-47-5 Calcium lactate pentahydrate
005760-50-9 Methyl undecylenate
005794-13-8 l-Asparagine monohydrate
005847-55-2 Dibutyltin distearate
005856-63-3 2-Aminobutanol
005894-60-0 Hexadecyltrichlorosilane
005929-09-9 Benzethonium chloride monohydrate

005949-29-1 Citric acid monohydrate
005959-95-5 d-Glutamine
005968-11-6 Sodium carbonate monohydrate
005970-45-6 Zinc acetate dihydrate
005972-72-5 Ammonium binoxalate
005989-27-5 d-Limonene
005989-54-8 l-Limonene
006000-44-8 Sodium glycinate
006009-70-7 Ammonium oxalate monohydrate
006018-89-9 Nickel acetate tetrahydrate
006032-29-7 2-Pentanol
006080-56-4 Lead acetate trihydrate
006099-90-7 1,3,5-Trihydroxybenzene, dihydrate
006100-05-6 Potassium citrate monohydrate
006104-58-1 C.I. acid blue 90
006106-24-7 Sodium tartrate dihydrate
006108-17-4 Lithium acetate dihydrate
006131-90-4 Sodium acetate trihydrate
006132-02-1 Sodium carbonate decahydrate
006132-04-3 Sodium citrate
006147-53-1 Cobalt diacetate tetrahydrate
006153-56-6 Oxalic acid dihydrate
006168-72-5 dl-Amino-2-propanol
006192-52-5 p-Toluenesulfonic acid monohydrate
006211-24-1 Barium 4-(phenylamino)benzenesulfonate
006226-79-5 C.I. acid red 112
006232-57-1 C.I. disperse black 2
006334-25-4 N,N,N',N'-Tetrakis(2-hydroxyethyl)hexane diamide
006358-85-6 C.I. pigment yellow 12
006363-53-7 Maltose monohydrate
006373-20-2 C.I. vat blue 22
006381-92-6 Ethylenediaminetetraacetic acid sodium salt dihydrate
006416-68-8 C.I. Fluorescent brightener 46
006423-43-4 Propylene glycol dinitrate
006424-76-6 C.I. vat blue 16
006427-21-0 Methoxymethyl isocyanate
006440-58-0 1,3-bis(Hydroxymethyl)-5,5-dimethylhydantoin
006459-59-2 dl-Histidine monohydrochloride
006484-52-2 Ammonium nitrate
006533-73-9 Thallous carbonate
006543-62-0 Stibamine
006586-05-6 C.I. basic blue 24
006627-88-9 4-Allyl-2,6-dimethoxyphenol
006683-19-8 Fenozan 32
006834-92-0 Sodium metasilicate
006858-44-2 Sodium citrate pentahydrate
006865-35-6 Barium stearate
006893-26-1 d-Glutamic acid
006915-15-7 Malic acid
006923-22-4 Monocrotophos
006923-52-0 Antimony(III) acetate
006961-89-3 Tungsten antimonate
007023-61-2 C.I. pigment red 48:2
007047-84-9 Aluminum monostearate
007048-02-4 l-Histidine hydrochloride monohydrate
007085-19-0 Mecoprop (mixed isomers)

007085-85-0 Ethyl cyanoacrylate
007090-25-7 1-Naphthyl methylnitrosocarbonate
007200-25-1 dl-Arginine
007320-34-5 Tetrapotassium pyrophosphate
007360-53-4 Aluminum formate
007424-54-6 Dipropionylmethane
007429-90-5 Aluminum
007429-90-5 Aluminum (powder)
007433-56-9 Trans-5-decene
007439-89-6 Iron
007439-90-9 Krypton
007439-95-4 Magnesium
007439-97-6 Mercury
007439-98-7 Molybdenum
007440-01-9 Neon
007440-02-0 Nickel
007440-06-4 Platinum
007440-09-7 Potassium
007440-16-6 Rhodium
007440-21-3 Silicon
007440-22-4 Silver
007440-23-5 Sodium
007440-25-7 Tantalum
007440-28-0 Thallium
007440-31-5 Tin
007440-33-7 Tungsten
007440-36-0 Antimony
007440-37-1 Argon
007440-38-2 Arsenic
007440-39-3 Barium
007440-39-3 Barium (pyrophoric powder)
007440-41-7 Beryllium
007440-41-7 Beryllium (powder)
007440-43-9 Cadmium
007440-44-0 Carbon
007440-46-2 Cesium
007440-47-3 Chromium
007440-48-4 Cobalt
007440-50-8 Copper
007440-55-3 Gallium, elemental
007440-58-6 Hafnium
007440-59-7 Helium
007440-61-1 Uranium, elemental
007440-62-2 Vanadium, elemental
007440-63-3 Xenon
007440-65-5 Yttrium
007440-67-7 Zirconium
007440-69-9 Bismuth
007440-70-2 Calcium
007440-74-6 Indium
007446-07-3 Tellurium dioxide
007446-08-4 Selenium dioxide
007446-09-5 Sulfur dioxide
007446-11-9 Sulphur trioxide
007446-14-2 Lead sulfate
007446-18-6 Thallous sulfate

007446-20-0 Zinc sulfate heptahydrate
007446-27-7 Lead phosphate
007446-34-6 Selenium monosulfide
007447-39-4 Cupric chloride
007447-40-7 Potassium chloride
007447-41-8 Lithium chloride
007473-98-5 1-Phenyl-2-hydroxy-2-methylpropan-1-one
007487-88-9 Magnesium sulfate
007487-94-7 Mercuric chloride
007488-55-3 Stannous sulfate
007488-56-4 Selenium(IV) disulfide
007521-80-4 Butyltrichlorosilane
007546-30-7 Mercurous chloride
007550-35-8 Lithium bromide
007550-45-0 Titanium tetrachloride
007553-56-2 Iodine
007558-80-7 Monosodium phosphate
007572-29-4 Dichloroacetylene
007576-65-0 C.I. disperse yellow 54
007580-67-8 Lithium hydride
007601-54-9 Trisodium phosphate
007601-89-0 Sodium perchlorate
007601-90-3 Perchloric acid
007616-94-6 Perchloryl fluoride
007620-77-1 Lithium hydroxy-12 stearate
007631-86-9 Amorphous silica
007631-90-5 Sodium bisulfite
007631-95-0 Sodium molybdate
007631-99-4 Sodium nitrate
007632-04-4 Sodium perborate
007632-51-1 Vanadium tetrachloride
007637-07-2 Boron trifluoride
007641-77-2 Hexamethyldewarbenzene
007646-79-9 Cobalt dichloride
007646-93-7 Potassium bisulfate
007647-01-0 Hydrogen chloride
007647-10-1 Palladium(II) chloride
007647-14-5 Sodium chloride
007647-15-6 Sodium bromide
007647-17-8 Cesium chloride
007647-18-9 Antimony pentachloride
007647-19-0 Phosphorus pentafluoride
007664-38-2 Phosphoric acid
007664-39-3 Hydrogen fluoride
007664-41-7 Ammonia
007664-93-9 Sulfuric acid
007681-11-0 Potassium iodide
007681-38-1 Sodium bisulfate
007681-49-4 Sodium fluoride
007681-52-9 Sodium hypochlorite
007681-55-2 Sodium iodate
007681-57-4 Sodium metabisulfite
007681-82-5 Sodium iodide
007697-37-2 Nitric acid
007699-41-4 Metasilicic acid
007699-45-8 Zinc bromide

007704-34-9 Sulfur
007705-07-9 Titanium trichloride
007705-08-0 Ferric chloride
007718-54-9 Nickel dichloride
007718-98-1 Vanadium trichloride
007719-09-7 Thionyl chloride
007719-12-2 Phosphorus trichloride
007720-78-7 Ferrous sulfate
007722-64-7 Potassium permanganate
007722-84-1 Hydrogen peroxide
007722-88-5 Sodium pyrophosphate
007723-14-0 Yellow phosphorus
007726-95-6 Bromine
007727-15-3 Aluminum bromide
007727-18-6 Vanadium oxytrichloride
007727-21-1 Potassium persulfate
007727-37-9 Nitrogen
007727-43-7 Barium sulfate
007732-18-5 Water
007733-02-0 Zinc sulfate
007738-94-5 Chromic acid
007757-79-1 Potassium nitrate
007757-82-6 Sodium sulfate
007757-83-7 Sodium sulfite
007758-01-2 Potassium bromate
007758-02-3 Potassium bromide
007758-05-6 Potassium iodate
007758-09-0 Potassium nitrite
007758-11-4 Potassium phosphate dibasic
007758-16-9 Disodium dihydrogen pyrophosphate
007758-19-2 Sodium chlorite
007758-29-4 Sodium tripolyphosphate
007758-89-6 Cuprous chloride
007758-94-3 Ferrous chloride
007758-95-4 Lead dichloride
007758-97-6 Lead chromate
007761-88-8 Silver nitrate
007772-98-7 Sodium thiosulfate
007772-99-8 Stannous chloride
007773-01-5 Manganese dichloride
007773-06-0 Ammonium sulfamate
007774-29-0 Mercuric iodide
007775-09-9 Sodium chlorate
007775-11-3 Sodium chromate
007775-14-6 Sodium hydrosulfite
007775-27-1 Sodium persulfate
007775-41-9 Silver fluoride
007778-18-9 Calcium sulfate
007778-39-4 Orthoarsenic acid hemihydrate
007778-43-0 Disodium arsenate
007778-44-1 Calcium arsenate
007778-50-9 Potassium dichromate
007778-53-2 Tripotassium phosphate
007778-54-3 Calcium hypochlorite
007778-66-7 Potassium hypochlorite
007778-74-7 Potassium perchlorate

007778-77-0 Potassium phosphate monobasic
007778-80-5 Potassium sulfate
007779-88-6 Zinc nitrate
007779-90-0 Zinc phosphate
007782-41-4 Fluorine
007782-42-5 Natural graphite
007782-44-7 Oxygen
007782-49-2 Selenium
007782-50-5 Chlorine
007782-61-8 Ferric nitrate nonahydrate
007782-63-0 Ferrous sulfate heptahydrate
007782-65-2 Germanium tetrahydride
007782-78-7 Nitrosylsulphuric acid
007782-79-8 Hydrazoic acid
007782-91-4 Molybdic acid
007782-99-2 Sulfurous acid
007783-00-8 Selenious acid
007783-03-1 Orthotungstic acid
007783-06-4 Hydrogen sulfide
007783-07-5 Hydrogen selenide
007783-18-8 Ammonium thiosulfate
007783-20-2 Ammonium sulfate
007783-24-6 Zinc ammonium sulfate
007783-35-9 Mercuric sulfate
007783-40-6 Magnesium fluoride
007783-41-7 Oxygen difluoride
007783-42-8 Thionyl fluoride
007783-46-2 Lead difluoride
007783-47-3 Tin(II) fluoride
007783-48-4 Strontium fluoride
007783-49-5 Zinc fluoride
007783-50-8 Ferric fluoride
007783-54-2 Nitrogen trifluoride
007783-55-3 Phosphorus trifluoride
007783-56-4 Antimony trifluoride
007783-60-0 Sulfur tetrafluoride
007783-61-1 Silicon tetrafluoride
007783-70-2 Antimony pentafluoride
007783-79-1 Selenium hexafluoride
007783-80-4 Tellurium hexafluoride
007783-83-7 Ammonium ferric sulfate dodecahydrate
007783-85-9 Ammonium ferrous sulfate hexahydrate
007783-90-6 Silver chloride
007783-93-9 Silver perchlorate
007783-95-1 Silver difluoride
007783-97-3 Silver iodate
007783-99-5 Silver nitrite
007784-18-1 Aluminum trifluoride
007784-24-9 Potassium aluminum sulfate dodecahydrate
007784-25-0 Aluminum ammonium sulfate
007784-26-1 Aluminum ammonium sulfate dodecahydrate
007784-27-2 Aluminum nitrate nonahydrate
007784-28-3 Aluminum sodium sulfate dodecahydrate
007784-30-7 Aluminum phosphate
007784-31-8 Aluminum sulfate octadecahydrate
007784-34-1 Arsenic trichloride

007784-40-9 Lead arsenate
007784-41-0 Potassium dihydrogen arsenate
007784-42-1 Hydrogen arsenide
007784-44-3 Ammonium arsenate
007784-46-5 Sodium arsenite
007785-20-8 Nickel ammonium sulfate hexahydrate
007785-23-1 Silver bromide
007785-87-7 Manganese sulfate
007786-30-3 Magnesium chloride
007786-34-7 Phosdrin
007786-81-4 Nickel sulfate
007787-32-8 Barium difluoride
007787-33-9 Barium iodide dihydrate
007787-38-4 Barium nitrite monohydrate
007787-42-0 Barium tungstate
007787-49-7 Beryllium fluoride
007787-60-2 Bismuth chloride
007787-61-3 Bismuth trifluoride
007787-69-1 Cesium bromide
007787-71-5 Bromine trifluoride
007788-98-9 Ammonium chromate
007788-99-0 Chromic potassium sulfate dodecahydrate
007789-00-6 Potassium chromate
007789-02-8 Chromium(III) nitrate nonahydrate
007789-04-0 Chromic phosphate
007789-06-2 Strontium chromate
007789-09-5 Ammonium dichromate
007789-12-0 Sodium dichromate dihydrate
007789-17-5 Cesium iodide
007789-18-6 Cesium nitrate
007789-19-7 Cupric fluoride
007789-21-1 Fluorosulfonic acid
007789-23-3 Potassium fluoride
007789-24-4 Lithium fluoride
007789-27-7 Thallium(I) fluoride
007789-28-8 Ferrous fluoride
007789-29-9 Potassium bifluoride
007789-30-2 Bromine pentafluoride
007789-38-0 Sodium bromate
007789-40-4 Thallium bromide
007789-43-7 Cobalt dibromide
007789-47-1 Mercuric bromide
007789-59-5 Phosphorus oxybromide
007789-60-8 Phosphorus tribromide
007789-61-9 Antimony tribromide
007789-69-7 Phosphorus pentabromide
007789-75-5 Calcium fluoride
007789-78-8 Calcium hydride
007789-80-2 Calcium iodate
007789-82-4 Calcium molybdate
007790-22-9 Lithium iodide trihydrate
007790-28-5 Sodium metaperiodate
007790-30-9 Thallium(I) iodide
007790-58-1 Potassium tellurite
007790-59-2 Potassium selenate
007790-67-2 Potassium pyrophosphate trihydrate

007790-69-4 Lithium nitrate
007790-79-6 Cadmium fluoride
007790-80-9 Cadmium iodide
007790-91-2 Chlorine trifluoride
007790-93-4 Chloric acid
007790-94-5 Chlorosulfonic acid
007790-99-0 Iodine monochloride
007791-03-9 Lithium perchlorate
007791-11-9 Rubidium chloride
007791-12-0 Thallous chloride
007791-13-1 Cobalt dichloride hexahydrate
007791-18-6 Magnesium chloride hexahydrate
007791-20-0 Nickel chloride hexahydrate
007791-23-3 Selenium oxydichloride
007791-25-5 Sulfuryl chloride
007791-27-7 Disulfuryl chloride
007791-28-8 Barium bromide dihydrate
007803-51-2 Phosphine
007803-52-3 Antimony trihydride
007803-55-6 Ammonium metavanadate
007803-57-8 Hydrazine monohydrate
007803-58-9 Sulfamide
007803-62-5 Tetrahydrure de silicium
007803-63-6 Ammonium bisulfate
007803-68-1 Telluric acid
008000-27-9 Cedar wood oil
008001-20-5 Chinawood oil
008001-22-7 Soya oil
008001-25-0 Olive oil
008001-26-1 Linseed oil
008001-29-4 Cotton oil
008001-30-7 Corn oil
008001-31-8 Coconut oil
008001-35-2 Toxaphene
008001-58-9 Creosote oil
008001-69-2 Cod liver oil
008001-78-3 Hydrogenated castor oil
008001-79-4 Castor oil
008001-85-2 Bone oil
008002-03-7 Peanut oil
008002-05-9 Petroleum
008002-09-3 Pine oil
008002-26-4 Tall oil
008002-48-0 Malt
008002-50-4 Menhaden oil
008002-64-0 Neatsfoot oil
008002-74-2 Paraffin
008002-75-3 Palm oil
008003-22-3 C.I. solvent yellow 33
008003-34-7 Pyrethrum
008003-69-8 C.I. direct black 80
008004-13-5 Biphenyl/biphenyl oxide mixture
008004-87-3 C.I. basic violet 1
008005-03-6 Nigrosin
008006-54-0 Lanolin anhydrous
008006-61-9 Gasoline

008006-64-2 Turpentine
008007-02-1 Lemongrass oil
008007-45-2 Coal tar
008007-69-0 Nitrohydrochloric acid (aqua regia)
008008-20-6 Kerosene
008009-03-8 Petrolatum
008012-95-1 Mineral oil
008013-70-5 Isopropyl alcohol
008014-95-7 Fuming sulfuric acid
008016-28-2 Lard oil
008018-01-7 Mancozeb
008021-27-0 Abies alba oil
008022-00-2 Demeton methyl
008023-53-8 N-Alkyl(C8-C18)-N,N-dimethyl-3,4-dichlorobenzylammonium chloride
008023-79-8 Palm kernel oil
008028-89-5 Caramel color
008029-10-5 Anthracite
008038-65-1 Ambergris
008042-47-5 White mineral oil
008044-71-1 Cetrimide
008049-17-0 Ferrosilicon, with 30% or more but less than 90% silicon
008049-47-6 Pancreatin
008050-09-7 Rosin
008052-41-3 Stoddard solvent
008062-15-5 Lignosulfonic acid
008065-48-3 Demeton
009000-01-5 Arabic gum
009000-11-7 Carboxymethylcellulose
009000-65-1 Gum tragacanth
009000-69-5 Pectin
009000-71-9 Casein
009000-89-9 Oxidase, l-amino acid
009000-90-2 alpha-Amylase
009002-84-0 Teflon
009002-86-2 Polyvinyl chloride
009002-91-9 Metaldehyde
009002-92-0 Poly(oxyethylene) lauryl ether
009002-93-1 Polyethylene glycol octylphenol ether
009003-05-8 Polyacrylamide
009003-07-0 Polypropylene
009003-22-9 Vinyl acetate-vinyl chloride copolymer
009003-27-4 Polyisobutylene
009003-39-8 Providone
009003-55-8 Butadiene-styrene copolymer
009003-73-0 Limonene polymer
009004-34-6 Cellulose
009004-35-7 Cellulose acetate
009004-53-9 Dextrin
009004-57-3 Ethyl cellulose
009004-62-0 2-Hydroxyethyl cellulose
009004-64-2 Hydroxypropyl cellulose
009004-65-3 Hydroxypropyl methylcellulose
009004-70-0 Cellulose nitrate
009004-81-3 Polyoxyethylene monolaurate
009004-82-4 Sodium lauryl ether sulfate
009004-98-2 Polyethylene glycol monooleyl ether

009004-99-3 Polyethylene glycol stearate
009005-02-1 Polyoxyethylene dilaurate
009005-08-7 Polyethylene glycol distearate
009005-25-8 Starch
009005-64-5 Polyoxyethylene sorbitan monolaurate
009005-70-3 Polyoxyethylene sorbitan trioleate
009005-79-2 Glycogen
009005-84-9 Soluble starch
009009-54-5 Polyurethane
009009-86-3 Ricin
009010-79-1 Ethylene-propene copolymer
009011-14-7 Methyl methacrylate polymer
009012-36-6 Sepharose
009012-54-8 Cellulase
009014-01-1 Subtilisins
009014-85-1 Ethoxylated-2,4,7,9-tetramethyl-5-decyne-4,7-diol
009014-92-0 alpha-(Dodecylphenyl)-omega-hydroxy-poly(oxy-1,2-ethanediyl)
009016-45-9 Nonylphenol ethoxylate
009016-87-9 Isocyanuric acid polymethylene polyphenyl isocyanate
009032-08-0 Amylase, gluco-
009036-19-5 Polyethylene glycol octylphenyl ether
009052-50-0 Polypropylene glycol, ethoxylated, toluenediisocyanate polymer
009080-17-5 Ammonium polysulfide
010022-31-8 Barium nitrate
010024-97-2 Nitrous oxide
010025-65-7 Platinum(II) chloride
010025-67-9 Sulfur dichloride
010025-68-0 Selenium dichloride
010025-69-1 Stannous chloride dihydrate
010025-70-4 Strontium chloride hexahydrate
010025-73-7 Chromic chloride
010025-77-1 Ferric chloride hexahydrate
010025-78-2 Silicochloroform
010025-82-8 Indium trichloride
010025-84-0 Lanthanum chloride heptahydrate
010025-85-1 Nitrogen trichloride
010025-87-3 Phosphorus oxychloride
010025-91-9 Antimony trichloride
010025-97-5 Iridium tetrachloride
010025-98-6 Potassium palladium chloride
010025-99-7 Potassium tetrachloroplatinate(II)
010026-03-6 Selenium tetrachloride
010026-04-7 Silicon tetrachloride
010026-06-9 Stannic chloride pentahydrate
010026-07-0 Tellurium tetrachloride
010026-11-6 Zirconium tetrachloride
010026-13-8 Phosphorus pentachloride
010026-17-2 Cobalt difluoride
010026-22-9 Cobaltous nitrate hexahydrate
010026-24-1 Cobalt sulfate heptahydrate
010028-15-6 Ozone
010028-18-9 Nickel difluoride
010028-22-5 Ferric sulfate
010031-43-3 Cupric nitrate trihydrate
010031-59-1 Thallium sulfate
010034-85-2 Hydrogen iodide

010034-88-5 Sodium bisulfate monohydrate
010034-96-5 Manganese(II) sulfate monohydrate
010034-99-8 Magnesium sulfate heptahydrate
010035-04-8 Calcium chloride dihydrate
010035-06-0 Bismuth nitrate pentahydrate
010035-10-6 Hydrogen bromide
010036-47-2 Tetrafluorohydrazine
010039-32-4 Disodium hydrogen phosphate dodecahydrate
010039-54-0 Hydroxylamine disulfate
010042-88-3 Terbium chloride
010043-01-3 Aluminum sulfate
010043-35-3 Boric acid
010043-52-4 Calcium chloride
010043-67-1 Aluminum potassium sulfate
010045-86-0 Iron(III) orthophosphate
010045-89-3 Ferrous ammonium sulfate
010045-94-0 Mercuric nitrate
010049-04-4 Chlorine dioxide
010049-05-5 Chromous chloride
010049-07-7 Rhodium trichloride
010049-10-2 Chromous fluoride
010060-12-5 Chromic chloride hexahydrate
010099-58-8 Lanthanum chloride
010099-59-9 Lanthanum nitrate
010099-76-0 Lead metasilicate
010101-50-5 Sodium permanganate
010101-53-8 Chromic sulfate
010101-63-0 Lead diiodide
010101-97-0 Nickel sulfate hexahydrate
010102-05-3 Palladium dinitrate
010102-06-4 Uranyl nitrate
010102-17-7 Sodium thiosulfate pentahydrate
010102-20-2 Sodium tellurite
010102-24-6 Lithium silicate
010102-25-7 Lithium sulfate monohydrate
010102-43-9 Nitrogen monoxide
010102-44-0 Nitrogen dioxide
010102-45-1 Thallous nitrate
010102-71-3 Aluminum sodium sulfate
010103-50-1 Magnesium arsenate
010108-64-2 Cadmium chloride
010112-91-1 Mercurous chloride
010119-31-0 Zirconium chloride hydroxide
010124-36-4 Cadmium sulfate
010124-43-3 Cobalt sulfate
010124-48-8 Ammoniated mercuric chloride
010124-56-8 Sodium hexametaphosphate
010125-13-0 Cupric chloride dihydrate
010127-02-3 Acridine orange, biological stain
010137-69-6 Cyclohexenyl trichlorosilane
010138-04-2 Ammonium ferric sulfate
010138-52-0 Gadolinium trichloride
010141-00-1 Chromic potassium sulfate
010141-05-6 Cobaltous nitrate
010163-15-2 Sodium monofluorophosphate
010192-29-7 Ammonium chlorate

010192-30-0 Ammonium bisulfite
010196-18-6 Zinc nitrate hexahydrate
010210-68-1 Cobalt tetracarbonyl
010213-10-2 Sodium tungstate dihydrate
010233-88-2 Gold sodium thiosulfate
010241-04-0 Cobalt trichloride
010257-55-3 Calcium sulfite
010277-43-7 Lanthanum nitrate hexahydrate
010294-26-5 Silver sulfate
010294-33-4 Boron tribromide
010294-34-5 Boron trichloride
010294-38-9 Barium chlorate monohydrate
010294-40-3 Barium chromate
010294-54-9 Cesium sulfate
010309-79-2 1-Methyl-2-benzylhydrazine
010319-14-9 C.I. disperse yellow 64
010323-20-3 d-Arabinose
010325-94-7 Cadmium nitrate
010326-27-9 Barium chloride dihydrate
010361-37-2 Barium chloride
010361-82-7 Samarium trichloride
010361-91-8 Ytterbium chloride
010377-48-7 Lithium sulfate anhydrous
010377-51-2 Lithium iodide
010377-52-3 Lithium phosphate tribasic
010377-98-7 Zirconium sodium lactate
010378-23-1 Ethylenediaminetetraacetic acid tetrasodium salt dihydrate
010380-28-6 Copper(II) 8-hydroxyquinolate
010381-36-9 Nickel orthophosphate
010415-75-5 Mercurous nitrate
010421-48-4 Ferric nitrate
010436-39-2 1,1,2,3-Tetrachloropropene
010450-60-9 Periodic acid
010476-81-0 Strontium bromide
010476-85-4 Strontium chloride
010476-95-6 2-Methyl-2-propene-1,1-diol diacetate
010486-00-7 Sodium perborate tetrahydrate
010543-95-0 Hexafluoro-2-propanone monohydrate
010544-63-5 Ethyl crotonate
010544-72-6 Nitrogen tetroxide
010544-73-7 Nitrogen trioxide
010545-99-0 Sulfur dichloride
010553-31-8 Barium dibromide
010588-01-9 Sodium dichromate
011024-24-1 Digitonin
011069-19-5 Dichlorobutene
011096-82-5 Aroclor 1260 (PCB)
011097-69-1 Polychlorinated biphenyl (54% Cl)
011099-07-3 Glycerol stearate
011103-86-9 Potassium zinc chromate
011113-70-5 Lead silicochromate
011113-75-0 Nickel(II) sulfide
011121-16-7 Aluminum borate
012001-26-2 Mica (containing less than 1% quartz)
012001-28-4 Crocidolite
012001-29-5 Chrysotile

012002-03-8 Cupric acetoarsenite
012006-84-7 Iron boride (BFe)
012006-85-8 Iron boride (BFe₂)
012006-86-9 Iron boride
012007-57-7 Ammonium borate
012007-60-2 Lithium tetraborate anhydrous
012012-95-2 Allylpalladium chloride dimer
012013-10-4 Cobalt disulfide
012021-95-3 Fluorozirconic acid
012026-57-2 Dodecamolybdophosphoric acid
012026-66-3 Ammonium phosphonolybdate
012027-67-7 Ammonium heptamolybdate
012027-70-2 Sodium stannate
012034-30-9 Lead sodium oxide
012034-77-4 Niobium selenide
012035-36-8 Nickel dioxide
012035-39-1 Nickel titanium oxide
012035-64-2 Nickel phosphide
012035-72-2 Nickel subsulfide
012036-10-1 Ruthenium dioxide
012036-14-5 Tantalum dioxide
012039-15-5 Zirconium sulfide
012042-68-1 Aluminum calcium oxide (2:1)
012042-78-3 Aluminum calcium oxide (2:3)
012044-22-3 Lithium arsenide
012047-27-7 Barium titanate
012048-27-0 Lithium bismuthide
012054-48-7 Nickel(II) hydroxide
012054-85-2 Ammonium heptamolybdate tetrahydrate
012057-24-8 Lithium oxide
012057-29-3 Lithium phosphide
012057-74-8 Magnesium phosphide
012063-27-3 Ferric sulfide
012067-45-7 Titanium selenide
012067-99-1 Phosphotungstic acid
012068-85-8 Iron disulfide
012069-32-8 Boron carbide
012069-69-1 Basic cupric carbonate
012079-65-1 Manganese cyclopentadienyl tricarbonyl
012108-13-3 Manganese methylcyclopentadienyl tricarbonyl
012125-01-8 Ammonium fluoride
012125-02-9 Ammonium chloride
012125-23-4 Manganese disulfide
012136-45-7 Potassium oxide
012136-58-2 Lithium sulfide
012141-46-7 Aluminum silicate
012142-33-5 Potassium stannate
012142-88-0 Nickel telluride
012161-82-9 Bertrondite
012172-67-7 Actinolite
012172-73-5 Amosite
012202-17-4 Tribasic lead sulfate
012207-64-6 Ammonium tetramolybdate
012208-13-8 Potassium antimonate
012226-47-0 C.I. reactive yellow 15
012230-71-6 Barium hydroxide octahydrate

012244-57-4 Sodium aurothiomalate
012259-92-6 Ammonium trisulfide
012260-63-8 Vanadic acid
012299-51-3 Vanadium selenide
012305-96-3 Pyrrhotite
012401-86-4 Sodium monoxide
012411-64-2 Ammonium octamolybdate
012415-34-8 Emery (containing less than 1% quartz)
012504-16-4 Strontium phosphide
012522-88-2 beta-Aluminum oxide
012604-53-4 Ferromanganese
012604-58-9 Ferrovanadium
012635-29-9 Aluminum nickel catalyst
012645-49-7 Iron manganese zinc oxide
012645-50-0 Iron nickel zinc oxide
012650-88-3 Egg lysozyme
012656-85-8 Molybdate orange
012737-16-5 gamma-Aluminum oxide
012789-64-9 Amyl acid phosphate
013007-85-7 Gluceptate sodium
013007-92-6 Chromium carbonyl
013011-54-6 Sodium ammonium phosphate
013048-33-4 1,6-Hexanediol diacrylate
013098-39-0 Hexafluoro-2-propanone sesquihydrate
013106-76-8 Ammonium monomolybdate
013121-70-5 Tricyclohexylhydroxytin
013138-45-9 Nickelous nitrate
013256-22-9 N-Nitrososarcosine
013283-01-7 Tungsten hexachloride
013291-61-7 trans-1,2-Diaminocyclohexanetetraacetic acid
013311-52-9 4-(Pyridyl-2-azo) resorcinol
013319-75-0 Boron trifluoride dihydrate
013327-32-7 Beryllium hydroxide
013347-42-7 4-Chloro-2-cyclopentylphenol
013356-08-6 Fenbutatin oxide
013361-32-5 Allyl cyanoacetate
013397-24-5 Gypsum
013400-13-0 Cesium fluoride
013410-01-0 Sodium selenate
013426-91-0 Cupriethylenediamine
013446-18-9 Magnesium nitrate hexahydrate
013446-72-5 Rubidium chromate
013446-74-7 Rubidium fluoride
013450-90-3 Gallium(III) chloride
013453-06-0 Ammonium tellurate
013453-07-1 Gold trichloride
013453-62-8 Tribasic lead perchlorate
013453-69-5 Lithium metaborate
013453-76-4 Lithium nitrate trihydrate
013453-78-6 Lithium perchlorate trihydrate
013454-78-9 Cesium chromate
013454-84-7 Cesium perchlorate
013454-96-1 Platinum tetrachloride
013455-36-2 Cobalt(II) phosphate
013462-88-9 Nickel dibromide
013462-90-3 Nickel(II) iodide

013462-93-6 Ammonium orthoarsenate
013463-30-4 Lead tetrachloride
013463-39-3 Nickel carbonyl
013463-40-6 Iron pentacarbonyl
013463-41-7 Zinc pyrrhione
013463-67-7 Titanium dioxide
013464-43-2 Lead metaarsenate
013464-82-9 Indium sulfate
013465-10-6 Indium monochloride
013465-11-7 Indium dichloride
013465-78-6 Monochlorosilane
013465-94-6 Barium nitrite
013465-95-7 Barium perchlorate
013470-08-1 Titanium trifluoride
013472-36-1 Tetrasodium pyrophosphate decahydrate
013472-45-2 Sodium tungstate
013473-90-0 Aluminum nitrate
013477-00-4 Barium chlorate
013477-15-1 Barium iodide hexahydrate
013477-34-4 Calcium nitrate tetrahydrate
013478-00-7 Nickelous nitrate hexahydrate
013478-10-9 Ferrous chloride tetrahydrate
013478-17-6 Molybdenum dichloride
013494-90-1 Gallium(III) nitrate
013510-46-8 Sodium arsenate dodecahydrate
013510-94-6 Lead pyroarsenate
013517-06-1 Sodium iodide dihydrate
013517-24-3 Sodium metasilicate nonahydrate
013520-59-7 Molybdenum tetrabromide
013520-92-8 Zirconium oxychloride octahydrate
013530-65-9 Zinc chromate
013537-18-3 Thulium chloride
013537-24-1 Ferric perchlorate
013537-32-1 Monofluorophosphoric acid
013548-38-4 Chromic nitrate
013568-33-7 Lithium nitrite
013587-16-1 Lithium deuteride
013596-46-8 Cobaltous ammonium sulfate
013598-36-2 Orthophosphorus acid
013600-98-1 Sodium cobaltinitrite
013637-63-3 Chlorine pentafluoride
013637-71-3 Nickel perchlorate
013637-76-8 Lead perchlorate
013693-11-3 Titanium disulfate
013708-67-3 Barium zirconium silicate
013709-38-1 Lanthanum fluoride
013709-42-7 Neodymium trifluoride
013709-49-4 Yttrium fluoride
013718-26-8 Sodium metavanadate
013718-50-8 Barium iodide
013721-39-6 Trisodium orthovanadate
013746-66-2 Potassium ferricyanide
013746-89-9 Zirconium tetranitrate
013755-29-8 Sodium fluoroborate
013760-80-0 Ytterbium fluoride
013762-14-6 Cobalt(II) molybdate

013765-19-0 Calcium chromate
013765-95-2 Zirconium phosphate
013768-67-7 Ytterbium nitrate
013770-61-1 Indium nitrate
013770-89-3 Nickel sulfamate
013770-96-2 Sodium aluminium hydride
013773-58-5 Zirconium tetranitrate pentahydrate
013778-37-5 Stishovite
013778-38-6 Coesite
013779-41-4 Difluorophosphoric acid
013780-03-5 Calcium bisulfite
013814-96-5 Lead tetrafluoroborate
013814-97-6 Tin fluoroborate
013814-98-7 Strontium fluoroborate
013820-40-1 Ammonium chloropalladite
013822-56-5 3-Aminopropyltrimethoxysilane
013826-66-9 Zirconium oxynitrate
013826-93-2 Dipotassium tetrabromopalladate
013840-33-0 Lithium hypochlorite
013927-77-0 Nickel dibutyldicarbamodithioate
013933-32-9 Tetraamminedichloroplatinum(II)
013943-58-3 Potassium ferrocyanide
013952-84-6 sec-Butylamine
014007-07-9 Chlorhexidine gluconate
014018-95-2 Zinc dichromate
014040-11-0 Tungstene hexacarbonyl
014047-09-7 3,3',4,4'-Tetrachloroazobenzene
014075-53-7 Potassium tetrafluoroborate
014104-20-2 Silver tetrafluoroborate
014154-09-7 Manganous phosphate
014177-55-0 Nickel molybdate
014217-21-1 Sodium ferricyanide
014220-17-8 Potassium tetracyanonickelate(II)
014221-47-7 Ferric ammonium oxalate
014239-68-0 Cadmium diethyldithiocarbamate
014244-62-3 Zinc potassium cyanide
014283-07-9 Lithium tetrafluoroborate
014323-43-4 Diamminedichloropalladium
014324-55-1 Zinc diethyldithiocarbamate
014332-59-3 Zinc phosphite
014351-66-7 Sodium abietate
014378-12-2 Soapstone
014402-88-1 Disodium magnesium EDTA
014459-95-1 Potassium ferrocyanide trihydrate
014464-46-1 Cristobalite
014484-64-1 Ferbam
014486-19-2 Cadmium fluoroborate
014567-73-8 Tremolite
014634-93-6 Zinc ethylphenyldithiocarbamate
014639-88-4 Opal
014639-89-5 Chalcedony
014644-61-2 Zirconium sulfate
014684-25-4 Benzene phosphonic thiodichloride
014708-14-6 Nickel tetrafluoroborate
014726-36-4 Zinc dibenzylidithiocarbamate
014762-49-3 alpha-Aluminum hydroxide

014763-77-0 Cupric cyanide
014768-11-7 Iron, dicyanobis(1,10-phenanthroline)
014807-96-6 Talc (none asbestiform)
014832-85-0 Lechatelierite
014832-91-8 Amethyst
014930-96-2 Cytochalasin B
014940-68-2 Zirconium silicate
014965-99-2 Cobaltic cyanide
014977-61-8 Chromic oxychloride
015005-90-0 Chromic sulfate hexahydrate
015086-94-9 Eosin
015096-52-3 Sodium hexafluoroaluminate
015098-87-0 Aluminum fluoride trihydrate
015385-58-7 Mercurous bromide
015468-32-3 Tridymite
015546-11-9 Dibutyltin methyl maleate
015546-12-0 Bis((2-ethylhexyloxy)maleoxy)dibutylstannane
015546-16-4 Di-n-butyltin di(monobutyl)maleate
015593-52-9 Lithium selenate
015593-75-6 Sodium antimonate
015625-89-5 Trimethylolpropane triacrylate
015663-27-1 cis-Diamminedichloroplatinum(II)
015699-18-0 Ammonium nickel sulfate
015708-41-5 Monosodium ferric EDTA
015723-40-7 Agate
015764-24-6 Dipropylene glycol monoethyl ether
015798-64-8 cis-Crotonic aldehyde
015827-60-8 Diethylenetriaminepenta(methylenephosphonic) acid
015843-27-3 Nickel formate
015845-52-0 Dibasic lead phosphate
015930-94-6 Zinc chromate hydroxide
015950-66-0 2,3,4-Trichlorophenol
016037-50-6 Potassium chlorochromate
016056-95-4 Strontium chloride dihydrate
016071-86-6 Direct brown 95 (technical grade)
016096-31-4 1,6-Hexanediol diglycidyl ether
016143-79-6 C.I. direct blue 76, tetrasodium salt
016210-51-8 Potassium pyroantimonate
016219-75-3 Ethylidene norbornene
016222-66-5 Thallium(III) sulfate
016389-88-1 Calcium magnesium carbonate
016543-55-8 N'-Nitrosornicotine
016674-78-5 Magnesium acetate tetrahydrate
016721-80-5 Sodium hydrosulphide
016731-55-8 Potassium metabisulfite
016752-77-5 Methomyl
016774-21-3 Ceric ammonium nitrate
016799-90-9 Potassium carbonate dihydrate
016828-11-8 Aluminum sulfate hexadecahydrate
016842-03-8 Cobalt hydrocarbonyl
016851-56-2 Ruthenium chloride hydroxide
016853-85-3 Lithium tetrahydroaluminate
016871-71-9 Zinc silicofluoride
016871-90-2 Potassium hexafluorosilicate
016893-85-9 Sodium fluorosilicate
016903-35-8 Tetrachloroauric acid

016919-19-0 Ammonium fluorosilicate
016919-58-7 Ammonium chloroplatinate
016919-73-6 Dipotassium hexachloropalladate
016920-93-7 Dipotassium hexabromoplatinate
016921-30-5 Potassium hexachloroplatinate (IV)
016923-95-8 Zirconium potassium fluoride
016940-66-2 Sodium borohydride
016940-81-1 Hexafluorophosphoric acid
016941-12-1 Hexachloroplatinic(IV) acid
016949-15-8 Lithium borohydride
016961-83-4 Silicofluoric acid
017023-24-4 Lithium iodide monohydrate
017023-25-5 Lithium iodide dihydrate
017068-78-9 Anthophyllite
017095-24-8 C.I. reactive black 5
017099-81-9 Ferric EDTA
017125-80-3 Barium silicofluoride
017194-00-2 Barium hydroxide
017268-47-2 3-Dimethylamino-N,N-dimethylpropionamide
017372-87-1 Eosin Y
017476-04-9 Lithium aluminum tri-tert-butoxy-hydride
017501-44-9 Zirconium acetylacetonate
017518-47-7 2-(1-Naphthyl)thioacetamide
017640-15-2 Methyl cyanofornate
017679-64-0 Keatite
017702-41-9 Decaborane
017804-35-2 Benomyl
017932-62-6 Triethylallylgermanium
018146-00-4 Allyloxytrimethylsilane
018282-10-5 Tin dioxide
018454-12-1 Lead chromate oxide
018472-51-0 Chlorhexidine gluconate
018820-29-6 Manganous sulfide
018868-43-4 Molybdenum dioxide
019010-66-3 Lead dimethyldithiocarbamate
019125-99-6 Vanadic acid, triisobutyl ester
019168-23-1 Ammonium chloropalladate
019287-45-7 Diborane
019402-64-3 Ammonium benzenesulfonate
019430-93-4 1-Hexene-3,3,4,4,5,5,6,6-nonafluoro
019624-22-7 Pentaborane
020223-20-5 Dihydroxydioxosmium
020257-20-9 beta-Aluminum hydroxide
020344-49-4 Iron hydroxide oxide
020363-05-7 Potassium stannate trihydrate
020427-58-1 Zinc hydroxide
020770-41-6 Potassium phosphide
020816-12-0 Osmium tetroxide
020859-73-8 Aluminum phosphide
021109-95-5 Barium sulfide
021351-79-1 Cesium hydroxide
021368-68-3 Synthetic camphor
021645-51-2 Aluminum hydroxide
021908-53-2 Mercuric oxide
022042-96-2 Diethylenetriaminepenta(methylenephosphonic acid), sodium salt
022128-62-7 Chloromethyl chloroformate

022205-45-4 Copper(I) sulfide
022326-55-2 Barium hydroxide monohydrate
022483-09-6 2,2-Dimethoxyethanamine
022830-45-1 Ferrous gluconate dihydrate
022967-92-6 Methylmercury
023413-80-1 Aluminum acetylsalicylate
023414-72-4 Zinc permanganate
023606-32-8 Silver ammonium nitrate
023647-14-5 2,7-Naphthalenedisulfonic acid, 4,5-dihydroxy-3-((4-sulfophenyl)azo)-, trisodium salt
024304-00-5 Aluminum nitride
024447-78-7 Acrylic acid, diester with 2,2'-(isopropylidenebis(p-phenyleneoxy))diethanol
024458-48-8 Methylnitropropyl-4-nitrosoaniline
024468-13-1 2-Ethylhexyl chloroformate
024613-89-6 Chromium(III) chromate
024772-51-8 Aluminum di-sec-butoxide acetoacetic ester chelate
025013-15-4 Vinyltoluene
025013-16-5 Butylated hydroxyanisole
025035-04-5 Poly(undecanoamide)
025068-38-6 Epichlorhydrin-bisphenol A resin
025085-02-3 Sodium acrylate-acrylamide copolymer
025085-53-4 Isotactic polypropene
025102-12-9 Ethylenediaminetetraacetic acid dipotassium salt, dihydrate
025111-05-1 1,2-Dibromo-3-butanone
025133-97-5 Methacrylic acid, polymer with ethyl acrylate and methyl methacrylate
025154-52-3 Nonylphenol
025154-54-5 Dinitrobenzene (all isomers)
025155-30-0 Sodium dodecylbenzene sulfonate
025167-20-8 Tetrabromoethane
025168-24-5 Bis(2-ethylhexyloxycarbonylmethyl-thio)dibutylstannane
025213-39-2 Styrene butylmethacrylate polymer
025231-46-3 Toluenesulphonic acid
025249-54-1 Polyvinylpyrrolidone
025265-77-4 2,2,4-Trimethyl-1,3-pentanediol monoisobutyrate
025321-14-6 Dinitrotoluene
025340-17-4 Diethylbenzene
025376-45-8 Toluene-ar,ar'-diamine
025551-13-7 Trimethylbenzene
025551-28-4 Naphthalene diisocyanate
025587-80-8 11-Amino-undecanoic acid polymer
025620-58-0 Trimethylhexamethylene diamine
025639-42-3 Methylcyclohexanol (mixed isomers)
025641-53-6 Sodium dinitro-o-cresolate
025655-41-8 Provioldine
025704-81-8 C.I. Vat green 2
025808-74-6 Lead fluorosilicate
025909-39-1 Platinum trichloride
026043-11-8 Nickel(II) fluosilicate
026134-62-3 Lithium nitride
026183-52-8 Polyethylene glycol decyl ether
026264-06-2 Calcium dodecylbenzenesulfonate
026376-86-3 Ethyl acrylate-2-ethylhexyl acrylate copolymer
026447-40-5 Diphenylmethane diisocyanate
026471-62-5 Toluene diisocyanate
026490-63-1 Cobalt(II) fluoroborate
026499-65-0 Plaster of paris
026545-58-4 Sodium methylene naphthalene sulfonate

026566-61-0 Galactose
026571-79-9 Chlorophenyltrichlorosilane
026591-12-8 Cyanoguanidine-formaldehyde copolymer
026628-22-8 Sodium azide
026738-51-2 Freon® E4
026761-40-0 Diisodecyl phthalate
026777-62-8 Hexamethylenediamine, adipic acid, laurolactam, caprolactam polymer
026952-21-6 Isooctanol
027082-31-1 Glycerophosphoric acid
027120-63-4 Freon® E
027136-15-8 Methyl methacrylate-butyl acrylate-styrene copolymer
027137-85-5 Dichlorophenyltrichlorosilane
027138-31-4 Propanol, oxybis-, dibenzoate
027176-87-0 Dodecylbenzenesulfonic acid
027178-16-1 Diisodecyl adipate
027193-28-8 Octylphenol
027196-00-5 Myristic alcohol (mixed isomers)
027214-90-0 Diisooctyl sebacate
027215-10-7 Diisooctyl acid phosphate
027344-41-8 Disodium 4,4'-bis(2-sulfostyryl)biphenyl
027546-07-2 Ammonium dimolybdate
027774-13-6 Vanadyl sulfate
028258-59-5 Xylyl bromide
028289-54-5 n-Methyl-4-phenyl-1,2,3,6-tetrahydropyridine
028300-74-5 Antimony potassium tartrate
028434-00-6 s-Bioallethrin
028479-22-3 3-Chloro-4-methylphenyl isocyanate
028631-35-8 2-(2,4-Dichlorophenoxy)propanoic acid, isooctyl ester
028631-66-5 Aniline blue, water soluble
028679-16-5 Trimethylhexamethylene diisocyanate
028983-56-4 C.I. acid blue 93
029191-52-4 Anisidine (mixed isomers)
029408-67-1 Nonanedioic acid, polymer with 1,2-propanediol
029595-25-3 Ammonium dinitro-o-cresolate
029703-01-3 Cesium bicarbonate
029879-37-6 Red phosphorus
029935-35-1 Lithium hexafluoroarsenate
030525-89-4 Paraformaldehyde
031212-28-9 Nitrobenzenesulphonic acid
031366-25-3 Tetrathiafulvalene
031392-96-8 Dibromodifluoroethane
031714-55-3 Chromate (1-), bis(1-((5-chloro-2-hydroxyphenyl)azo)-2-naphthalenolato(2-))- , hydrogen
032612-48-9 Ammonium laureth sulfate
032836-39-8 Hexafluoroacetone dihydrate
033454-82-9 Lithium trifluoromethanesulfonate
033864-99-2 Alcian blue
033972-39-3 Ammonium dimolybdate tetrahydrate
034202-69-2 Hexafluoro-2-propanone trihydrate
034216-34-7 Trimethylcyclohexylamine
034375-28-5 2-(Hydroxymethylamino)ethanol
034590-94-8 Dipropylene glycol monomethyl ether
035515-91-4 Vanadium telluride
035860-31-2 Hexanitrodiphenylamine
036653-82-4 Cetyl alcohol
037220-82-9 Olein
037267-86-0 Metaphosphorique acide

037278-89-0 Xylanase
037300-23-5 Zinc yellow
037475-88-0 Ammonium cumenesulfonate
037486-69-4 Freon® E5
038741-38-7 Brucine sulfate heptahydrate
039156-41-7 2,4-Diaminoanisole sulfate
039638-32-9 bis(2-Chloroisopropyl)ether
040817-08-1 4-Cyano-4'-pentyldiphenyl
041424-11-7 4-Cyano-4'-hexyloxydiphenyl
041587-36-4 Chloronitroaniline
041642-51-7 C.I. disperse blue 65
042534-61-2 d-Allethrin
042615-29-2 Alkyl derivatives of benzenesulfonic acid
050815-87-7 Sodium borosilicate
051023-22-4 Trichlorobutene
051109-72-9 Calcined diatomaceous silica
051273-58-6 Violet phosphorus
051274-00-1 C.I. pigment yellow 42
051580-86-0 Sodium dichloroisocyanurate dihydrate
052364-71-3 4-Cyano-4'-pentyloxydiphenyl
052364-73-5 4-Cyano-4'-octyloxydiphenyl
052503-15-8 Nonylphenol, ethoxylated and phosphated, potassium salt
052583-42-3 White fuming nitric acid
053231-91-7 Platinum(II) sulfate
053404-19-6 Bromacil, lithium salt
053469-21-9 Polychlorinated biphenyl (42% Cl)
054257-18-0 bêta-Naphthalenesulfonic acid monohydrate
054548-50-4 Chloro-m-cresol
054815-13-3 2-Amino-3-hydroxybenzoic acid
055720-99-5 Hexachloro diphenyl ether
056802-99-4 Chlorinated trisodium phosphate
056960-91-9 Methylacetylene-propadiene
057321-63-8 Trichloro diphenyl oxide
057455-37-5 C.I. Pigment Blue 29
058654-67-4 Methyl heptyl ketone
060676-86-0 Fused silica
061788-32-7 Hydrogenated terphenyls
061789-51-3 Cobalt naphthenate (powder)
061789-66-0 Animal grease, sodium salt
061789-97-7 Tallow
061790-12-3 Tall oil, fatty acids
061790-14-5 Lead naphthenate
061790-51-0 Rosin, sodium salt
061790-53-2 Diatomaceous earth (containing less than 1% quartz)
061791-00-2 Ethoxylated tall oil fatty acids
061791-08-0 Polyethylene glycol coconut amide
061791-26-2 Tallow amine ethoxylate
061969-42-4 C.I. solvent blue 53
062207-76-5 Cobalt(II),N,N'-ethylenebis(3-fluorosalicylideneiminato)-
062625-30-3 Bromocresol purple, sodium salt
062625-32-5 Bromocresol green, sodium salt
063231-67-4 Silica gel
063449-39-8 Liquid chlorinated paraffin
064047-35-4 Bis(di-(beta-chloroethyl)sulfide)palladous chloride
064070-14-0 o-Anisidine antimonyl tartrate
064104-00-3 C.I. reactive red 158

064365-11-3 Activated charcoal
064741-65-7 Naphtha (petroleum), heavy alkylate
064742-06-9 Middle distillate solvent extract (petroleum)
064742-46-7 Hydrotreated middle distillate (petroleum)
064742-48-9 Hydrotreated heavy naphtha (petroleum)
064742-50-3 Lubricating oils (petroleum), clay-treated spent
064742-81-0 Kerosine (petroleum), hydrodesulfurized
064742-89-8 Light aliphatic solvent naphtha (petroleum)
064864-17-1 N-(2-Carboxyethyl)-N-stearyl-beta-alanine
064972-19-6 Decycloxypropyl-3-iminodipropionic acid, monosodium salt
065996-89-6 Tar decanter sludge
065996-93-2 Coal tar pitch
065997-15-1 Portland cement
067746-08-1 Polymerized linseed oil
067774-32-7 Polybrominated biphenyls (PBB)
067874-81-1 Cedrol methyl ether
067924-34-9 Bisphenol A, p-tert-butylphenol, (chloromethyl)oxirane polymer
068071-35-2 (C12-C15) Alkyl alcohol, ethoxylated, phosphate
068082-78-0 Lard oil methyl esters
068131-39-5 Alcohols, C12-15, ethoxylated
068132-21-8 Perilla oil
068153-38-8 Diethylene glycol ester of colophane
068154-62-1 Fatty acids, c18-unsaturated, dimers, polymers with oleic acid and triethylene tetramine
068155-33-9 Alkylamines C14-C18 ethoxylated
068170-59-2 Sulfated oleic acid
068187-76-8 Sulfated castor oil sodium salt
068334-30-5 Diesel
068391-05-9 (C12-C18) Dialkyldimethylammonium chloride
068411-30-3 Benzenesulfonic acid, linear alkyl, sodium salt
068412-54-4 Branched-nonylphenol ethoxylate
068424-85-1 Alkyl(C12-C16) dimethylbenzylammonium chloride
068424-95-3 Quaternary ammonium compound, di-(C8-C10)-alkyldimethyl, chlorides
068425-15-0 Di-tert-dodecyl polysulfide
068439-70-3 (C12-C16) Alkyl dimethylamine
068441-70-3 Triethylenetetramine propoxylated
068476-85-7 Petroleum (liquefied gas)
068515-50-4 1,2-Benzenedicarboxylic acid, diethyl ester, branched and linear
068551-13-3 Alcohols, C12-15, ethoxylated propoxylated
068855-54-9 Flux calcined diatomaceous earth
068988-92-1 Wright's stain
070042-58-9 tert-Butylcyclohexyl chloroformate
070321-87-8 Oleic acid, tetraethylenepentamine polymer
071012-10-7 (z)-9-Octadecenoic acid, tetraglycol monoester
071585-39-2 1,1'-Oxybis(2,3,4-trichlorobenzene)
071888-89-6 Diisooheptyl phthalate
072623-86-0 Lubricating oils (petroleum), c15-c30, hydrotreated neutral oil-based
073049-73-7 Tryptones
073123-10-1 Natural yellow 10
073513-42-5 2-Methylpentane
073680-58-7 Aluminum fluorosulfate hydrate
074007-80-0 Oxybis(dibutyl(2,4,5-trichlorophenoxy)tin)
074893-81-5 Natural yellow 10
075422-66-1 Allylchloromethyldimethylsilane
075881-23-1 C.I. ingrain blue 1
078330-21-9 Ethoxylated branched c11-c14, c13-rich alcohols
078989-43-2 Red fuming nitric acid

080341-19-1 Aluminum (pyrotechnical powder)
081029-05-2 Brillant cresyl blue ADL
081228-87-7 Cyclobutyl chloroformate
083969-76-0 Perlite
088375-39-7 Triethylenetetramine propoxylated
090438-79-2 Acetic acid, C6-C8 branched alkyl esters
117501-59-4 Triethylenetetramine propoxylated
122998-72-5 Freon® E15
139691-67-1 Driselase
999999-01-8 Anthrax