

<u>Kimyasal adı</u>	<u>Kimyasalın açık adı</u>	<u>Çözelti şekli</u>	<u>Kimyasal Formül</u>	<u>Konsantrasyon durumu</u>	<u>Kimyasalın sıcaklığı</u> °C	<u>EPDM</u>	<u>NBR</u>
Butanone	Methyl ethyl ketone				23	Evet	Hayır
Pentanol	Amyl alcohol				23	Yes	Conditionally
Accumulator acid	Formic acid ethyl ester				60	Yes	No
Acetaldehyde	Ethanal	Konsantre	CH ₃ -CHO	techn. pure	20	No	No
Acetaldehyde	Ethanal	Sulandırılmış	CH ₃ -CHO	0.4	20	No	No
Acetaldehyde + acetic acid	Formic acid ethyl ester		CH ₃ -CHO + CH ₃ COOH		20	No	No
Acetate of lead	Lead sugar	Sulandırılmış	Pb CH ₃ -COO 2	saturated	80	Yes	Conditionally
Acetate of lead	Lead sugar	Sulandırılmış	Pb CH ₃ -COO 2	saturated	100	Yes	No
Acetate of lead	Lead sugar	Sulandırılmış	Pb CH ₃ -COO 2	warm saturated	50	Yes	Conditionally
Acetic acid	Formic acid ethyl ester	Sulandırılmış	CH ₃ COOH	up to 25 %	40	Yes	No
Acetic acid	Formic acid ethyl ester	Sulandırılmış	CH ₃ COOH	25...60 %	60	Conditionally	No
Acetic anhydride	Formic acid ethyl ester				23	Conditionally	No
Acetic ester	Ethyl acetate		CH ₃ COOC ₂ H ₅	techn. pure	20	Yes	No
Acetone	Dimethylketone	Sulandırılmış	CH ₃ -CO-CH ₃	techn. pure	60	Yes	No
Acetyl chloride	Acetic acid chloride			all	20	No	No
Acetylene gas	Acetylene				23	Yes	Yes
Acrylic ester	Ethyl acrylate		CH ₂ = CH-COO-C ₂ H ₅	techn. pure	20	Yes	No
Aethanol	Ethyl alcohol, Spirit of wine	vergAça, -A%4lit, 1 % Toluol			20	Yes	Conditionally
Aethylenglykol	Glycol, 1.2-Ethandiol		OHCH ₂ CH ₂ OH	techn. pure	60	Yes	Yes
Alcohol	Formic acid ethyl ester				23	Yes	Conditionally
Aluminium acetate	Formic acid ethyl ester	Sulandırılmış			23	Yes	Conditionally
Aluminium chloride	Formic acid ethyl ester	Sulandırılmış	AlCl ₃	saturated	80	Yes	Yes
Aluminium chloride	Formic acid ethyl ester	Sulandırılmış	AlCl ₃	saturated	100	Yes	No
Aluminium fluoride	Formic acid ethyl ester				23	Yes	Yes
Aluminium hydroxide	Formic acid ethyl ester				23	Yes	Yes
Aluminium nitrate	Formic acid ethyl ester				23	Yes	Y
Aluminium phosphate	Formic acid ethyl ester	Sulandırılmış			23	Yes	Yes
Aluminium sulfate	Formic acid ethyl ester	Sulandırılmış	Al ₂ SO ₄ 3	dilute	60	Yes	Yes

Aluminium sulfate	Formic acid ethyl ester	Sulandırılmış	Al ₂ SO ₄ 3	saturated	100	Yes	No
Aminobenzene	Aniline, Phenylamine				20	Conditionally	No
Aminomethane	Methylamine				25	Yes	No
Ammonium acetate	Formic acid ethyl ester	Sulandırılmış	CH ₃ COO NH ₄	all	60	Yes	Yes
Ammonium carbonate	Sal volatile		NH ₄ 2CO ₃	all	60	Yes	Conditionally
Ammonium chloride	Salmiac	Sulandırılmış	NH ₄ Cl	dilute	60	Yes	Yes
Ammonium chloride	Salmiac	Sulandırılmış	NH ₄ Cl	saturated	80	Yes	Yes
Ammonium chloride	Salmiac	Sulandırılmış	NH ₄ Cl	saturated	100	Yes	No
Ammonium hydrogen fluoride	Fluorammon		NH ₄ HF ₂	50% aqueous	20	Yes	Yes
Ammonium hydroxide	Ammonia	Sulandırılmış			23	Yes	Conditionally
Ammonium nitrate	Formic acid ethyl ester	Sulandırılmış	NH ₄ NO ₃	dilute	60	Yes	Yes
Ammonium nitrate	Formic acid ethyl ester	Sulandırılmış	NH ₄ NO ₃	saturated	80	Yes	Conditionally
Ammonium nitrate	Formic acid ethyl ester	Sulandırılmış	NH ₄ NO ₃	saturated	100	Yes	No
Ammonium phosphate	Fertilizer, Fertilizing agent		NH ₄ H ₂ PO ₄	all	60	Yes	Yes
Ammonium sulphate	Fertilizer, Fertilizing agent		NH ₄ 2SO ₄		23	Yes	Yes
Ammonium sulphate	Formic acid ethyl ester	Sulandırılmış	NH ₄ 2SO ₄	dilute	60	Yes	Yes
Ammonium sulphate	Formic acid ethyl ester	Sulandırılmış	NH ₄ 2SO ₄	saturated	100	Yes	No
Ammonium sulphide	Formic acid ethyl ester	Sulandırılmış	NH ₄ 2S	dilute	60	Yes	Yes
Ammonium sulphide	Formic acid ethyl ester	Sulandırılmış	NH ₄ 2S	dilute	100	Yes	No
Ammonium sulphide	Formic acid ethyl ester	Sulandırılmış	NH ₄ 2S	saturated	60	Yes	Yes
Ammonium sulphide	Formic acid ethyl ester	Sulandırılmış	NH ₄ 2S	saturated	100	Yes	No
Ammonium fluoride	Formic acid ethyl ester	Sulandırılmış	NH ₄ F	up to 20 %	80	Yes	Yes
Amyl acetate	Pentyl-acetate		CH ₃ -COO CH ₂ 4CH ₃	techn. pure	20	Yes	No
Amyl alcohol	Pentanol, Pentylalkohol		C ₅ H ₁₁ OH	techn. pure	60	Yes	Conditionally
Amyl chloride	pentan				23	No	No
Anhydrous vinegar	Acetic acid 100%		CH ₃ COOH	techn. pure	60	Yes	No
Aniline	Aminobenzene	Sulandırılmış	C ₆ H ₅ -NH ₂	saturated	60	Conditionally	No
Aniline chlorine hydrate	Formic acid ethyl ester	Sulandırılmış	C ₆ H ₅ -NH ₂ H Cl	saturated	100	Conditionally	No
Antichlorine	Sodium thiosulphate				23	Yes	Conditionally
Antiformine	Benzaldoxime	Sulandırılmış	C ₆ H ₅ -CH=NOH	0.02	20	Yes	Conditionally
Anti-freezing composition	Formic acid ethyl ester			commercial quality	80	Yes	Yes
Antimony chloride	Formic acid ethyl ester		SbCl ₃	0.9	20	Yes	Conditionally
Antimony trichloride	Formic acid ethyl ester				23	Yes	Conditionally

Anylinhydrochlorid	Formic acid ethyl ester				23	Conditionally	Conditionally
Apple acid	Formic acid ethyl ester	Sulandırılmış		0.01	20	Yes	Yes
Arcenic acid	Formic acid ethyl ester	Sulandırılmış	H3AsO4	0.8	100	Yes	No
Argon gas	Formic acid ethyl ester				23	Yes	Yes
Aromatic compounds	Formic acid ethyl ester	see for example Benzole			20	No	No
Arsenic acid	Formic acid ethyl ester	Sulandırılmış	H3AsO4	dilute	60	Yes	Yes
ASTM Oil No. 1	Formic acid ethyl ester				23	No	Yes
ASTM Oil No. 2	Formic acid ethyl ester				23	No	Yes
ASTM Oil No. 3	Formic acid ethyl ester				23	No	Conditionally
AVCAT/FSII, Turbine fuel	NATO Nr. F-44				40	Conditionally	Yes
AVCAT/FSII, Turbine fuel	Shell JP-5				40	Conditionally	Yes
AVCAT/FSII, Turbine fuel	DERD. 2452				40	Conditionally	Yes
AVCAT/FSII, Turbine fuel	MIL-T-5624				40	Conditionally	Yes
AVGAS 100	DERD 2485 / MIL-G-5572				40	Conditionally	Yes
AVGAS 100 LL	DERD 2485 / MIL-G-5572				40	Conditionally	Yes
AVGAS 80	DERD 2485 / MIL-G-5572				40	Conditionally	Yes
Barium carbonate	Formic acid ethyl ester				23	Yes	Yes
Barium chloride	Formic acid ethyl ester				23	Yes	Yes
Barium hydroxide	Formic acid ethyl ester				23	Yes	Yes
Barium hydroxyde	Formic acid ethyl ester	Sulandırılmış	Ba OH 2	all	60	Yes	Yes
Barium salts	Formic acid ethyl ester	Sulandırılmış		all	60	Yes	Yes
Barium sulphate	Barite, Heavy spar				23	Yes	Yes
Beer	Formic acid ethyl ester			commercial quality	20	Yes	Yes
Benzaldehyde	Bitter almond oil	Sulandırılmış	C6H5CHO	0,10%	60	Yes	No
Benzaldoxime	Antiformin				20	Yes	Conditionally
Benzene	Formic acid ethyl ester		C6H6	techn. pure	20	No	No
Benzine	Formic acid ethyl ester	unleaded		commercial quality	60	No	Yes
Benzine	Formic acid ethyl ester	Super leaded		commercial quality	60	No	Conditionally
Benzine-benzene mixutre	Formic acid ethyl ester			80/20 %	20	No	Conditionally
Benzoic acid	Formic acid ethyl ester	Sulandırılmış	C6H5 COOH	all	100	No	No
Benzoic acid	Formic acid ethyl ester	Sulandırılmış	C6H5 COOH	all	20	Yes	Yes
Benzoic acid	Formic acid ethyl ester	Sulandırılmış	C6H5 COOH	all	40	Yes	Yes

Benzoic acid	Formic acid ethyl ester	Sulandırılmış	C6H5 COOH	all	60	Yes	Yes
Benzoic acidic sodium	Formic acid ethyl ester	Sulandırılmış	C5H5-COO Na	up to 10 %	40	Yes	Yes
Benzoic acidic sodium	Formic acid ethyl ester	Sulandırılmış	C5H5-COO Na	up to 10 %	60	Yes	Yes
Benzoic acidic sodium	Formic acid ethyl ester	Sulandırılmış	C5H5-COO Na	0.36	60	Yes	Yes
Benzol chloride	Monochlorobenzene		C6H5Cl	techn. pure	20	No	No
Benzylic alcohol	Phenylcarbinol		C6H5CH2OH		60	Conditionally	No
Benzylic chloride	d-chlortoluene				23	No	No
Bierkülör	Formic acid ethyl ester			commercial quality	60	Yes	Yes
Bilge and ballast water	Formic acid ethyl ester				45	Yes	Yes
Bisuphite lye	Formic acid ethyl ester	containing SO2	Ca(HSO3)2+SO2	warm saturated	50	Yes	Conditionally
Bitter salt	Magnesium sulphate	Sulandırılmış	MgSO4	dilute	40	Conditionally	Yes
Bitumen	Formic acid ethyl ester				23	Conditionally	Conditionally
Bleaching lye	Sodium hypochlorite	12,5% effective chlorine	Na OCl+NaCl	commercial quality	40	Yes	No
Bleaching lye	Sodium hypochlorite	12,5% effective chlorine	Na OCl+NaCl	commercial quality	60	Yes	No
Bone oil	Formic acid ethyl ester				20	No	Yes
Bone oil	Formic acid ethyl ester				60	No	Yes
Borax	Sodium (tetra)borate	Sulandırılmış	Na2B4O7	dilute	40	Yes	Conditionally
Borax	Sodium (tetra)borate	Sulandırılmış	Na2B4O7	dilute	60	Yes	Conditionally
Borax	Sodium (tetra)borate	Sulandırılmış	Na2B4O7	saturated	60	Yes	Conditionally
Boric acid	Formic acid ethyl ester	Sulandırılmış	H3BO3	dilute	40	Yes	Yes
Boric acid	Formic acid ethyl ester	Sulandırılmış	H3BO3	dilute	60	Yes	Yes
Boric acid	Formic acid ethyl ester	Sulandırılmış	H3BO3	saturated	60	Yes	Yes
Brake fluid, ATE blue	Formic acid ethyl ester	Glykolbasis			23	Yes	No
Brandy	Formic acid ethyl ester			commercial quality	20	Yes	Yes
Bromic vapour	Formic acid ethyl ester		Br2	slight	20	Conditionally	No
Bromine	Formic acid ethyl ester	sıvı			20	No	No
Bromine water	Formic acid ethyl ester		Br2	cold saturated	20	Conditionally	No
Butadiene	Formic acid ethyl ester				23	No	No
Butane	Formic acid ethyl ester	gaz	C4H10	0.5	20	No	Yes
Butane acid	Butyric acid, PropancarbonsÃ¼re		C3H7COOH	0.2	20	No	Conditionally
Butane diol	Formic acid ethyl ester	aqueous	C4H8 OH 2	up to 10 %	20	Yes	Yes
Butane diol	Formic acid ethyl ester	aqueous	C4H8 OH 2	up to 10 %	20	Yes	Yes

Butane diol	Formic acid ethyl ester	aqueous	C4H8 OH 2	up to 10 %	60	Yes	Yes
Butane triole	Formic acid ethyl ester	aqueous	C4H7OH3	up to 100 %	20	Yes	Yes
Butane triole	Formic acid ethyl ester	aqueous	C4H7OH3	up to 100 %	40	Yes	Yes
Butane triole	Formic acid ethyl ester	aqueous	C4H7OH3	up to 100 %	60	Conditionally	Yes
Butanol	Butyl alcohol	aqueous	C4H9OH	up to 100 %	20	Conditionally	Yes
Butanol	Butyl alcohol	aqueous	C4H9OH	up to 100 %	40	Conditionally	Yes
Butanol	Butyl alcohol	aqueous	C4H9OH	up to 100 %	60	Conditionally	Yes
Butinediol	Formic acid ethyl ester		HO CH2 C	up to 100 %	40	Yes	Yes
Butoxyle	Formic acid ethyl ester		CH3COOCH2CH2CHCH3		69	Conditionally	Conditionally
Butter	Formic acid ethyl ester				23	Yes	Yes
Buty alcohol	Butanol				23	Conditionally	Yes
Butyl acetate	Formic acid ethyl ester		CH3 COOC4H9	techn. pure	20	Conditionally	No
Butyl benzoate	Formic acid ethyl ester		C11H14O2		23	Yes	No
Butyl stearate	Formic acid ethyl ester		C22H44O2		23	Conditionally	Conditionally
Butylamine	Formic acid ethyl ester		C4H11N		23	No	No
Butylcellosolve	ethanol		HOCH2CH = CHCH2OH	techn. pure	60	Yes	Yes
Butylene	Formic acid ethyl ester	liquid	CH3 CH2 CH = CH2	techn. pure	20	No	Conditionally
Butylene glycol	Butylcellosolve		HOCH2CH = CHCH2OH	techn. pure	60	Yes	Conditionally
Butylene phenol	Formic acid ethyl ester		C4H9 C6H4OH	techn. pure	20	No	No
Butyloleat	Formic acid ethyl ester				23	Conditionally	Conditionally
Butyraldehyde	Formic acid ethyl ester				23	No	Conditionally
Butyraldehyde	Formic acid ethyl ester				23	Conditionally	No
Butyric acid	Butansäure, Propionsäure		C3H7COOH	0.2	20	No	Conditionally
Cacao butter	Formic acid ethyl ester				23	No	No
Calcium	Formic acid ethyl ester				20	Conditionally	No
Calcium acetate	Formic acid ethyl ester				23	Yes	Conditionally
Calcium bisulphite	Formic acid ethyl ester				23	Conditionally	Conditionally
Calcium carbonate	Chalk				23	Yes	Yes
Calcium chloride	Formic acid ethyl ester	aqueous	Ca Cl2	dilute	40	Yes	Yes
Calcium chloride	Formic acid ethyl ester	aqueous	Ca Cl2	dilute	60	Yes	Yes
Calcium chloride	Formic acid ethyl ester	aqueous	Ca Cl2	saturated	60	Yes	Yes
Calcium chloride	Formic acid ethyl ester	aqueous	Ca Cl2	saturated	80	Yes	Yes

Calcium chloride	Formic acid ethyl ester	aqueous	Ca Cl ₂	saturated	100	Conditionally	No
Calcium hydroxide	Milk of lime	aqueous			23	Yes	Yes
Calcium hypochlorite	Formic acid ethyl ester	aqueous	Ca Cl O ₂	all	60	Yes	No
Calcium nitrate	Formic acid ethyl ester	aqueous	Ca NO ₃ ₂	0.5	40	Yes	Yes
Calcium phosphate	Formic acid ethyl ester	aqueous			23	Yes	Yes
Camphor	Camphor		C ₁₀ H ₁₆ O		20	No	Yes
Camphor Oil	Formic acid ethyl ester				20	No	Yes
Carbamate	Formic acid ethyl ester				23	Conditionally	No
Carbon bisulphide	Bisulphide of carbon				23	No	No
Carbon disulphide	Carbon bisulphide			10 mg/l	23	No	No
Carbon monoxide	Formic acid ethyl ester	dry			23	Yes	Yes
Carbon oxid	Formic acid ethyl ester		CO	1	60	Yes	Yes
Carbon tetrachloride	Tetrachloromethane				23	No	No
Carbon tetrachloride	Tetrachloromethane				23	No	No
Carbonic acid	Formic acid ethyl ester	humid	CO ₂	38...41%	20	Conditionally	Yes
Carbonic acid	Formic acid ethyl ester	humid	CO ₂		23	Conditionally	Yes
Carbonic acid	Formic acid ethyl ester		CO ₂	all	40	Yes	Yes
Carbonic acid	Formic acid ethyl ester		CO ₂	all	60	Yes	Yes
Carbonic acid	Formik asid ethyl ester		CO ₂	all	100	Yes	No
Carbonic acid			CO ₂	100%	-30	Yes	No
Castor oil	Formic acid ethyl ester				23	Conditionally	Yes
Castor oil	Formic acid ethyl ester				23	Conditionally	Yes
Caustic soda	Sodium hydroxide	aqueous	NaOH	25	100	Yes	No
Caustic soda	Sodium hydroxide	aqueous	NaOH	up to 40 %	40	Yes	Conditionally
Caustic soda	Sodium hydroxide	aqueous	NaOH	up to 40 %	60	Yes	Conditionally
Caustic soda	Sodium hydroxide	aqueous	NaOH	50/60 %	60	Conditionally	No
Caustic soda	Sodium hydroxide	aqueous	NaOH	0.5	100	Conditionally	No
Cellosolve	2-ethoxyethanol				23	Conditionally	No
Cellulose acetate	Acetyl cellulose				23	Conditionally	Yes
Cetylic alcohol	1-Hexadecanole				23	Yes	Yes
Chloracetic acid mono	Aethylchloracetat		Cl CH ₂ COOH	0.85	20	Yes	No
Chloral hydrate	Formic acid ethyl ester	aqueous	Cl ₃ C CHO	all	60	Conditionally	No
Chloramine	Aktivin	aqueous	NH ₂ Cl	dilute	20	Yes	Yes

Chlorbromomethane	Methylenchlorbromid				20	No	No
Chlorbutadien	Formic acid ethyl ester				23	No	No
Chlordioxyd	Formic acid ethyl ester				23	No	No
Chlorethylen	Ethyl dichloride				20	No	No
Chloric sulphonic	Formic acid ethyl ester		Cl SO3H	techn. pure	20	No	No
Chlorid acid	Formic acid ethyl ester	aqueous	H Cl O3	all	20	Yes	No
Chloride gas	Formic acid ethyl ester	dry			23	Yes	No
Chloride of lime	Formic acid ethyl ester	aqueous	Ca Cl2 + Ca OCl 2		60	Yes	No
Chlorine	Formic acid ethyl ester	gazeous, humid	Cl2	0.01	20	Yes	No
Chlorine	Formic acid ethyl ester	gazeous, humid	Cl2	0.01	20	Yes	No
Chlorine	Formic acid ethyl ester	gazeous, humid	Cl2	0.05	20	Yes	No
Chlorine	Formic acid ethyl ester	liquid	Cl2		20	No	No
Chlorine acetone	Formic acid ethyl ester				23	Yes	No
Chlorine ethane	Ethylene chlorohydrin		Cl C2H4OH	techn. pure	60	Conditionally	No
Chlorine water	Formic acid ethyl ester		Cl2	saturated	20	Conditionally	No
Chloroform	Formic acid ethyl ester				23	No	No
Chloronaphtalene	Formic acid ethyl ester		C10H7Cl		23	No	No
Chlorothene	Methylchloroforme				23	No	No
Chlorotoluene	Formic acid ethyl ester				23	No	No
Chromic acid	Formic acid ethyl ester	aqueous	H2CrO4	up to 50 %	40	Conditionally	No
Chromic acid	Formic acid ethyl ester	aqueous	H2CrO4	up to 50 %	60	Conditionally	No
Chromic alun	Formic acid ethyl ester	aqueous	K Cr SO4 2 12H2O	saturated	100	Yes	No
Chromic alun	Formic acid ethyl ester	aqueous	K Cr SO4 2 12H2O	dilute	40	Yes	Yes
Chromic alun	Formic acid ethyl ester	aqueous	K Cr SO4 2 12H2O	dilute	60	Yes	Yes
Chromic alun	Formic acid ethyl ester	aqueous	K Cr SO4 2 12H2O	saturated	60	Yes	Yes
Chromic alun	Formic acid ethyl ester	aqueous	K Cr SO4 2 12H2O	saturated	80	Yes	Yes
Cider	Formic acid ethyl ester			commercial quality	20	Yes	Yes
Cinnamic aldehyde	Formic acid ethyl ester				23	Yes	No
Citric acid	Formic acid ethyl ester	aqueous		up to 10 %	60	Yes	Yes
Citric acid	Formic acid ethyl ester	aqueous		saturated	60	Yes	Conditionally
Citric acid	Formic acid ethyl ester	aqueous		up to 10 %	40	Yes	Yes
Citric oils	Formic acid ethyl ester				20	No	Conditionally
Clophene A	Formic acid ethyl ester		C6H5-C6H4-Cl	commercial quality	20	No	Conditionally

Destillatluft	Formic acid ethyl ester			bis	100	Yes	No
Dextrine	Formic acid ethyl ester	aqueous	C6H10O5 n	saturated 18 %	20	Yes	Yes
Dextrine	Formic acid ethyl ester	aqueous	C6H10O5 n	saturated 18 %	60	Yes	Yes
Diäthyläthylenoxid	Tetrahydrofurane		C4H8O	techn. pure	20	Conditionally	No
Diäthylphthalat	Formic acid ethyl ester				20	Conditionally	No
Diacetone alcohol	Pyranon				23	Yes	No
Dibenzyl ether	Formic acid ethyl ester		C14H14O		23	Conditionally	No
Dibenzylsebazat	Formic acid ethyl ester				23	Yes	No
Dibutyle ether	Butyl ether		C4H9 O C4H9		60	No	No
Dibutyle ether	Butyl ether		C4H9 O C4H9		20	No	No
Dibutyle phthalate	Formic acid ethyl ester		C6H4 COO C4H9 2	techn. pure	20	Conditionally	No
Dibutyle phthalate	Formic acid ethyl ester		C6H4 COO C4H9 2	techn. pure	60	Conditionally	No
Dibutyle sebacate	Formic acid ethyl ester		C8H16 COO C4H9 2		20	Conditionally	No
Dibutyle sebacate	Formic acid ethyl ester		C8H16 COO C4H9 2		60	Conditionally	No
Dichlor methane	Formic acid ethyl ester				23	No	No
Dichlorethylene	Ethylene dichloride				23	No	Conditionally
Dichlorisopropyläther	Formic acid ethyl ester				23	No	No
Dichloro acetic acid	Formic acid ethyl ester		Cl2CH COOH	techn. pure	20	Yes	No
Dichloro acetic acid	Formic acid ethyl ester		Cl2CH COOH	techn. pure	60	Yes	No
Dichloro acetic acid	Formic acid ethyl ester		Cl2CH COOH	0.5	20	Yes	No
Dichloro acetic acid	Formic acid ethyl ester		Cl2CH COOH	0.5	60	Yes	No
Dichlorobenzene	Formic acid ethyl ester				23	No	No
Dichlorobutylene	Formic acid ethyl ester				23	No	No
Dichloroethana	Ethylene chloride				23	No	No
Dicyclohexylamine	Formic acid ethyl ester		C12H23N		23	No	No
Diesel oil	Formic acid ethyl ester				20	No	Yes
Diesel oil	Formic acid ethyl ester				60	No	Yes
Diethyl sebacate	Formic acid ethyl ester		C14H26O4		23	Conditionally	No
Diethylamine	Formic acid ethyl ester				23	Conditionally	No
Diethylbenzene	Formic acid ethyl ester				23	No	No
Diethylether	Ether				23	No	No
Diglycol acid	Formic acid ethyl ester	aqueous	HOOC-CH2-O-CH2-COOH	30 % saturated	20	Yes	No
Diglycol acid	Formic acid ethyl ester	aqueous	HOOC-CH2-O-CH2-COOH	30 % saturated	60	Conditionally	No

Dihexyle phthalate	Formic acid ethyl ester		C ₆ H ₄ COO C ₆ H ₁₃ 2	techn. pure	60	Yes	No
Diisobutyl ketone	Formic acid ethyl ester		CO[CH ₃ 2CHCH ₂] ₂	techn. pure	20	Conditionally	No
Diisobutyl ketone	Formic acid ethyl ester		CO[CH ₃ 2CHCH ₂] ₂	techn. pure	60	Conditionally	No
Diisobutylene	Formic acid ethyl ester				23	No	Yes
Diisopropyl benzene	Formic acid ethyl ester				23	No	No
Diisopropyl ketone	Formic acid ethyl ester		C ₇ H ₁₄ O		23	Yes	No
Dimethyl amine	Formic acid ethyl ester	liquid	CH ₃ NHCH ₃	techn. pure	60	Conditionally	No
Dimethyl aniline	Formic acid ethyl ester				23	Conditionally	No
Dimethyl ether	Formic acid ethyl ester				23	Yes	No
Dimethyl formamide	Formic acid ethyl ester		HCON CH ₃ 2	techn. pure	60	Yes	No
Dimethyl hydrazine	Formic acid ethyl ester				23	Yes	Conditionally
Dimethyl phthalate DMP	Formic acid ethyl ester				23	Conditionally	No
Dimethylketone	Acetone				23	Yes	No
Dinitrotoluene	Formic acid ethyl ester				23	No	No
Dinonyl phtalate	Formic acid ethyl ester		C ₆ H ₄ COO C ₉ H ₁₉ 2	techn. pure	30	Yes	No
Diocetyl phtalate DOP	Formic acid ethyl ester		C ₆ H ₄ COO C ₈ H ₁₇ 2	techn. pure	60	Conditionally	No
Diocetyl sebazate	Formic acid ethyl ester				23	Conditionally	No
Dioxane	Formic acid ethyl ester		C ₄ H ₈ O ₂	techn. pure	60	Yes	No
Diphenyl ether	Diphenyloxide				23	No	No
Dipropylene glycol	Formic acid ethyl ester		C ₆ H ₁₄ O ₃		23	No	No
Dispenten	Formic acid ethyl ester				23	No	Conditionally
Dodecyl alcohol	Lauryl alcohol, 1-decanol				23	Yes	Yes
Dodentsibenzol	Formic acid ethyl ester				20	No	No
Drinking water	Formic acid ethyl ester	chloriert			20	Yes	Yes
EKC 265	Ä...Ä½thanol				20	Conditionally	Conditionally
Engine oil	Lubricating oil				60	No	Yes
Epoxidiertes Triglycerid	Formic acid ethyl ester				20	Yes	Conditionally
Ethanal	Acetaldehyde				20	Conditionally	No
Ethanedioic acid	Oxalic acid	aqueous			23	Yes	Conditionally
Ether	Ethylether, Diethyl ether				20	No	No
Ethyl acetate	Acetic ester		CH ₃ CO-OC ₂ H ₅	techn. pure	60	Conditionally	No
Ethyl acrylate	Formic acid ethyl ester		CH ₂ = CH-COO-C ₂ H ₅		20	No	No
Ethyl alcohol	Ethanol, spirits	diluted	CH ₃ -CH ₂ -OH	all	20	Yes	Conditionally

Ethyl alcohol	Ethanol, spirits	aqueous spirits	CH ₃ -CH ₂ -OH	0.96	60	Yes	Conditionally
Ethyl alcohol	Ethanol, spirits	aqueous spirits	CH ₃ -CH ₂ -OH	0.96	80	Yes	Conditionally
Ethyl alcohol	Formic acid ethyl ester	denaturated with 2% toluene		0.96	20	Yes	Conditionally
Ethyl alcohol	Formic acid ethyl ester	Fermentation mash		commercial quality	60	Yes	Conditionally
Ethyl alcohol + acetic acid	Formic acid ethyl ester		CH ₃ -CH ₂ OH+CH ₃ COOH	commercial quality	60	Yes	Conditionally
Ethyl benzene	Formic acid ethyl ester				20	No	No
Ethyl chloride	Chlorethane				20	Yes	Yes
Ethyl chloroacetate	Chloroacetic acid ethyl ester		C ₄ H ₇ ClO ₂		20	Conditionally	Conditionally
Ethyl ether	Ether, Diethyl ether		CH ₃ -CH ₂ -O-CH ₂ -CH ₃	techn. pure	20	No	No
Ethyl formate	Formic acid ethyl ester		C ₃ H ₆ O ₂		20	Conditionally	No
Ethyl hexanol	hexano		C ₈ H ₁₈ O		20	Yes	Yes
Ethylcellulose	Formic acid ethyl ester				20	Conditionally	No
Ethylene bromide	Formic acid ethyl ester				20	No	No
Ethylene chlorohydrine	2-Chlorethanol				20	Conditionally	No
Ethylene diamine	1.2-Diamino-ethan		NH ₂ -CH ₂ CH ₂ NH ₂	techn. pure	60	Yes	Conditionally
Ethylene glycol	Glycol, 1.2-Ethandiol		OHCH ₂ CH ₂ OH	techn. pure	20	Yes	Yes
Ethylene oxid	Formic acid ethyl ester				-20	Conditionally	No
Exhaust gases	Formic acid ethyl ester	Hydrogen fluoride saturated	CH ₃ CH ₂ COOH	traces	60	Conditionally	Conditionally
Exhaust gases	Formic acid ethyl ester	carbon monoxide saturated			60	Yes	Yes
Exhaust gases	Formic acid ethyl ester	carbon dioxide saturated		all	60	Yes	Yes
Exhaust gases	Formic acid ethyl ester	carbon dioxide saturated		all	80	Yes	Yes
Exhaust gases	Formic acid ethyl ester	carbon dioxide saturated		all	100	Yes	No
Exhaust gases	Formic acid ethyl ester	nitrous saturated		traces	60	Yes	No
Exhaust gases	Formic acid ethyl ester	sulphuric acid saturated, humid		higher	80	Yes	No
Exhaust gases	Formic acid ethyl ester	sulphuric acid saturated, humid		0.02	100	Yes	No
Exhaust gases	Formic acid ethyl ester	SO ₂ saturated		smaller	60	Yes	Conditionally
Exhaust gases	Formic acid ethyl ester	SO ₂ saturated		smaller	80	Yes	No
Exhaust gases	Formic acid ethyl ester	SO ₂ saturated		smaller	100	Yes	No
Exhaust gases	Formic acid ethyl ester	SO ₂ saturated		0.5	50	Yes	No

Exhaust gases	Formic acid ethyl ester	alkaline				Yes	Yes
Exhaust gases	Formic acid ethyl ester	nitrous saturated		traces	80	Yes	No
Exhaust gases	Formic acid ethyl ester	nitrous saturated		higher	60	Conditionally	No
Exhaust gases	Formic acid ethyl ester	oleum saturated		all	20	Yes	No
Exhaust gases	Formic acid ethyl ester	Hydrochloric acid HCl saturated		all	60	Yes	Conditionally
Exhaust gases	Formic acid ethyl ester	HCl saturated		all	80	Yes	No
Exhaust gases	Formic acid ethyl ester	HCl saturated		all	100	Yes	No
Exhaust gases	Formic acid ethyl ester	sulphuric acid saturated, humid		all	60	Yes	Conditionally
Fats	Formic acid ethyl ester	mineral vegetable and animal			23	Conditionally	Yes
Fats	Formic acid ethyl ester				23	Conditionally	Yes
Fatty acids	Formic acid ethyl ester		CH3 CH2 nCOOH	techn. pure	60	Conditionally	Yes
Fatty alcohol sulphonate	Cyclanone			commercial quality	20	No	Conditionally
Fatty alcohol sulphonate	Cyclanone			commercial quality	60	No	No
Fermentation gas	Manure gas, Biogas				20	No	Yes
Ferric chloride	Formic acid ethyl ester	aqueous	FeCl3	up to 10 %	40	Yes	Yes
Ferric chloride	Formic acid ethyl ester	aqueous	FeCl3	up to 10 %	60	Yes	Yes
Ferric chloride	Formic acid ethyl ester	aqueous	FeCl3	saturated	60	Yes	Yes
Ferric chloride	Formic acid ethyl ester	aqueous	FeCl3	saturated	80	Yes	Yes
Ferric chloride	Formic acid ethyl ester	aqueous	FeCl3	saturated	100	Yes	No
Ferric nitrate	Formic acid ethyl ester	aqueous			23	Yes	Yes
Ferric salts	Formic acid ethyl ester	aqueous			20	Yes	Yes
Ferric sulphate	Iron vitriol	aqueous			23	Yes	Yes
Fertilizing salts	Formic acid ethyl ester	aqueous		up to 10 %	40	Yes	Yes
Fertilizing salts	Formic acid ethyl ester	aqueous		up to 10 %	60	Yes	Yes
Fertilizing salts	Formic acid ethyl ester	aqueous		saturated	60	Yes	Yes
Fertilizing salts	Formic acid ethyl ester	aqueous		saturated	80	Yes	Yes
Fertilizing salts	Formic acid ethyl ester	aqueous		saturated	100	Yes	No
Fir leaf oil	Formic acid ethyl ester				20	No	Conditionally
Fir leaf oil	Formic acid ethyl ester				60	No	Conditionally
Fixing salt	Sodium thiosulphate		Na2S2O3		60	Yes	Conditionally
Fluoboric acid	Borofluoric acid				23	Conditionally	Conditionally
Fluorcarbon	FCKW	R11, R12, etc.		1	20	No	No

Fluorine	Formic acid ethyl ester	dry			20	No	No
Fluorobenzene	Formic acid ethyl ester		C6H5F		23	No	No
Fluosilicate hydracid	Silic acid	aqueous	H2SiF6	up to 32 %	60	Yes	Conditionally
Formaldehyde	Formalin	aqueous	CH2O+H2O	dilute	40	Yes	Conditionally
Formaldehyde	Formalin	aqueous	CH2O+H2O	dilute	60	Yes	Conditionally
Formaldehyde	Formalin	aqueous	CH2O+H2O	0.4	60	Conditionally	Conditionally
Formamide	Formic acid ethyl ester		HCONH2		60	Conditionally	Conditionally
Formic acid	Formic acid ethyl ester	aqueous	HCOOH		20	Yes	Conditionally
Formic acid	Formic acid ethyl ester	aqueous	HCOOH	0.5	60	Conditionally	No
Formic acid	Formic acid ethyl ester		HCOOH	techn. pure	20	Yes	Conditionally
Foto-FixierbÃ¼cher	Formic acid ethyl ester			commercial quality	40	Yes	Yes
Freon		gaseous			20	Yes	No
Fresh cooling water	Formic acid ethyl ester	with slushing oil			80	Yes	Yes
Fresh water	Formic acid ethyl ester	with disinfection means			100	Yes	No
Fruit juices	Formic acid ethyl ester			commercial quality	60	Yes	Yes
Fruit juices	Formic acid ethyl ester			commercial quality	100	Yes	Yes
Fruit pulp	Formic acid ethyl ester			commercial quality	20	Yes	Yes
Fruit tree carbolineum	Formic acid ethyl ester	aqueous		commercial quality	20	Conditionally	Yes
Fruit wine	Formic acid ethyl ester				20	Yes	Yes
Fuel	Diesel oil, Heavy oil				60	No	Yes
Fuel oil	Formic acid ethyl ester				20	No	Yes
Fuel oil	Formic acid ethyl ester				60	No	Yes
Fumaric acid	Formic acid ethyl ester				23	No	Yes
Furane	Furfurane				20	No	No
Furfuryle alcohol	Furfurol				20	Conditionally	No
Furfuryle alcohol	Furfurol				60	Conditionally	No
Galatine	Formic acid ethyl ester	aqueous		all	40	Yes	Yes
Gallic acid	Formic acid ethyl ester				23	Conditionally	Conditionally
Galvanic bath	bath				23	No	No
Gas of methan w. hydrogen sulphide		Hydrogen sulphide (2000 ppm)			80	No	Yes
Gas of methane	gas	gaseous	CH4		20	No	Yes

Gas of methane			CH4	66	80	No	Yes
Gas water	Formic acid ethyl ester			commercial quality	40	No	Yes
Gasoil	Diesel oil				60	No	Yes
Gasoline	Formic acid ethyl ester				23	No	No
Gear (lubricant) oil	Formic acid ethyl ester	mineral			23	No	Yes
Gelatine	Formic acid ethyl ester				23	Yes	Yes
Glucose	Formic acid ethyl ester	aqueous	C6H12O6	saturated	60	Yes	Yes
Glucose	Formic acid ethyl ester	aqueous	C6H12O6	saturated	80	Yes	Yes
Glucose	Formic acid ethyl ester	aqueous	C6H12O6	saturated	20	Yes	Yes
Glucose	Formic acid ethyl ester	aqueous	C6H12O6		20	Yes	Yes
Glucose	Formic acid ethyl ester	aqueous	C6H12O6		60	Yes	Yes
Glucose	Formic acid ethyl ester	aqueous	C6H12O6		80	Yes	Yes
Glue	Bone oil				23	Yes	Yes
Glycerine	Formic acid ethyl ester	aqueous	OHCH2CHOHCH2	all	60	Yes	Yes
Glycerine	Formic acid ethyl ester	aqueous	OHCH2CHOHCH2	all	100	Conditionally	No
Glycerine chlorohydrine	Formic acid ethyl ester		ClCH2CHOHCH2OH		60	Yes	No
Glycerol	Formic acid ethyl ester				20	Yes	Yes
Glycol	Ethylene glycol	aqueous	OHCH2CH2OH	commercial quality	60	Yes	Yes
Glycol	Ethylene glycol	aqueous	OHCH2CH2OH	commercial quality	100	Conditionally	No
Glycollic acid	Hydroxyessigsäure	aqueous	OHCH2COOH	0.37	20	Yes	Yes
Glykokoll	Formic acid ethyl ester	aqueous	NH2CH2COOH	0.1	40	Yes	Conditionally
Grease	Formic acid ethyl ester				23	Conditionally	Yes
Heating water	Formic acid ethyl ester	nicht entmineralisiert			110	Yes	Yes
Helium gas	Formic acid ethyl ester				23	Yes	Yes
Heptane	Formic acid ethyl ester		C7H16		20	No	Yes
Heptane	Formic acid ethyl ester		C7H16		60	No	Yes
Hexachlorbutadiene	Formic acid ethyl ester				23	No	No
Hexachlorcyclohexane	Formic acid ethyl ester				23	No	No
Hexahydropyridin	Formic acid ethyl ester				23	No	No
Hexal dehyde	Formic acid ethyl ester				23	Yes	No
Hexan trione	Formic acid ethyl ester		C6H11 OH 3	commercial quality	60	Yes	Conditionally
Hexan trione	Formic acid ethyl ester		C6H11 OH 3	commercial quality	100	Conditionally	No

Hexane	Formic acid ethyl ester		C6H14		20	No	Yes
Hexane	Formic acid ethyl ester		C6H14		60	No	Yes
Hexantriol	Formic acid ethyl ester				23	Yes	Yes
Hexen	Formic acid ethyl ester				23	No	Conditionally
Hexyl alcohol	Hexanol				23	No	Yes
Hollander glue	Formic acid ethyl ester			commercial quality	20	Yes	Yes
Hollander glue	Formic acid ethyl ester			commercial quality	60	Yes	Yes
Hydraulic fluid	HSA Oil water emulsion			bis	80	No	Yes
Hydraulic fluid	HSB Oil water emulsion			bis	80	No	Yes
Hydraulic fluid	HSC Polyglykol-Basis			bis	80	Conditionally	Conditionally
Hydraulic fluid	HSD a R Phosphoric ester			bis	80	Conditionally	No
Hydraulic fluid	HSD b S Phosphoric ester			bis	80	No	No
Hydraulic fluid	HSD c T Phosphoric ester			bis	80	No	No
Hydraulic fluid	H ,HL, HLP Mineralölbasis			bis	80	Yes	No
Hydrazine hydrate	Diamidhydrat		NH2NH2 H2O		20	Yes	Conditionally
Hydro carbon	Carbon hydride	see Propane, Butane, etc.				-	-
Hydrobromic acid	Formic acid ethyl ester	aqueous	HBr	up to 10 %	100	No	No
Hydrobromic acid	Formic acid ethyl ester	aqueous	HBr	0.48	60	Conditionally	No
Hydrobromic acid	Formic acid ethyl ester	aqueous	HBr	0.48	80	Conditionally	No
Hydrobromic acid	Formic acid ethyl ester	aqueous	HBr	up to 10 %	40	Yes	No
Hydrobromic acid	Formic acid ethyl ester	aqueous	HBr	up to 10 %	60	Yes	No
Hydrochinon	1.4-Dihydroxydbenzol				23	No	No
Hydrochloric acid	Muriatic acid		H Cl	30	60	Yes	No
Hydrochloric acid	Muriatic acid	Resistance Viton: Yes	H Cl	20	90	No	No
Hydrochloric acid	Formic acid ethyl ester	aqueous	H Cl	0.1	20	Yes	Conditionally
Hydrochloric acid	Muriatic acid	concentrated	H Cl		20	Yes	No
Hydrochloric gas	Formic acid ethyl ester		HCl	all	60	Yes	No
Hydrocyanic acid	cyanide				23	Yes	Conditionally
Hydrocyanic acid	Prussic acid, hydrogen acid				23	Yes	Conditionally
Hydrocyanic acid	Hydrogen cyanide acid		HCN		60	Yes	Conditionally
Hydrofluoric acid	Formic acid ethyl ester	aqueous	HF	< 65 % cold	20	No	No
Hydrofluosilicic	Hydrosilicofluorid acid				23	Yes	Conditionally

Hydrogen	Formic acid ethyl ester		H2	1	60	Yes	Yes
Hydrogen	Formic acid ethyl ester		H2	1	100	Yes	No
Hydrogen gas	Formic acid ethyl ester				23	Yes	Yes
Hydrogen glycol				40%	60	Yes	Yes
Hydrogen peroxide	Formic acid ethyl ester	aqueous	H2O2		20	Yes	Conditionally
Hydrogen peroxide	Formic acid ethyl ester	aqueous	H2O2	up to 20 %	50	Yes	No
Hydrogen peroxide	Formic acid ethyl ester	aqueous	H2O2	0.9	20	No	No
Hydrogen peroxide	Formic acid ethyl ester	aqueous	H2O2	0.9	60	No	No
Hydrosulfite	Fixing salt	aqueous	Na2S4O4	up to 10 %	40	Yes	Conditionally
Hydrosulfite	Fixing salt	aqueous	Na2S4O4	up to 10 %	60	Yes	No
Hydrosulfite	Fixing salt	aqueous	Na2S4O4	up to 10 %	100	Conditionally	No
Hydrosulfite	Formic acid ethyl ester	aqueous	Na2S2O4	up to 10%	20	Yes	Yes
HydroxyessigsÃ¢â¬Åure	Glycollic acid				23	Yes	Yes
Hydroxylamine sulphate	Formic acid ethyl ester	aqueous	2 NH2OH H2SO4	up to 12 %	35	Yes	Yes
Ink	Formic acid ethyl ester				23	Yes	Yes
Iodine potassium iodide	Formic acid ethyl ester	aqueous	J KJ	3 % iodide	60	Yes	Conditionally
Iodoform	Formic acid ethyl ester				23	Yes	No
Isobutyl alcohol	Formic acid ethyl ester				23	Yes	Conditionally
Isobutylamine				100	20	-	No
Iso-octane	Formic acid ethyl ester		CH3 2 CH2 5 CH3		20	No	Yes
Isoprene	Formic acid ethyl ester	liquid			20	No	Yes
Iso-propanol	Isopropyl alcohol, Persprit		CH3 2CHOH	techn. pure	60	Yes	Conditionally
Iso-propanol	Isopropyl alcohol, Persprit		CH3 2CHOH	techn. pure	100	Conditionally	No
Iso-propanol	Formic acid ethyl ester		CH3 2CHOH	techn. pure	60	Conditionally	Conditionally
Isopropyl acetate	Formic acid ethyl ester				23	Yes	No
Isopropyl alcohol	Isopropanol				23	Yes	Conditionally
Iso-Propyl benzene	Cumene				20	No	No
Isopropyl chloride	Formic acid ethyl ester				23	No	No
Isopropyl ether	Formic acid ethyl ester		CH3 2CHOCH CH3 2	techn. pure	20	No	Conditionally
Isopropyl ether	Formic acid ethyl ester		CH3 2CHOCH CH3 2	techn. pure	60	No	Conditionally
Javel water	Bleaching lye				23	Conditionally	Conditionally
JET A-1 Shell Kerosene	ASTM D1655				20	Conditionally	Yes
JET A-1 Shell Kerosene	AVTUR/FSII				40	Conditionally	Yes

JET A-1 Shell Kerosene	DERD. 2494				40	Conditionally	Yes
JET A-1 Shell Kerosene	ASTM D1655				40	Conditionally	Yes
JET A-1 Shell Kerosene	AVTUR/FSII				20	Conditionally	Yes
JET A-1 Shell Kerosene	DERD. 2494				20	Conditionally	Yes
Jodpentafluorid	Formic acid ethyl ester				23	No	No
Kerosene	Formic acid ethyl ester				23	No	Yes
Kerosene	Formic acid ethyl ester				60	No	Yes
Koke oven gas	Lighting gas				20	Conditionally	Yes
Kreosol	Formic acid ethyl ester	aqueous			23	No	No
Kreosot	Wood tar				23	No	Yes
Lactam	Formic acid ethyl ester				23	Conditionally	No
Lactic acid	Formic acid ethyl ester	aqueous	CH3CHOH COOH	up to 10 %	40	Yes	Yes
Lactic acid	Formic acid ethyl ester	aqueous	CH3CHOH COOH	up to 10 %	60	Conditionally	No
Lactic acid	Formic acid ethyl ester	aqueous	CH3CHOH COOH	0.9	80	Conditionally	No
Lactic acid	Formic acid ethyl ester	aqueous	CH3CHOH COOH	0.9	100	Conditionally	No
Lanoline	Wool fat				60	No	Yes
Lauryl alcohol	Formic acid ethyl ester				23	Yes	Yes
Lavender oil	Formic acid ethyl ester				23	No	Conditionally
Lead nitrate	Formic acid ethyl ester				23	Yes	Yes
Lead tetraethyl	Tetraethyl lead		Pb CH3-CH2 4	techn. pure	20	No	Conditionally
Lees	Formic acid ethyl ester				23	Yes	Yes
Lighting gas	Coke oven gas	benolfrei			20	No	Yes
Linoleic acid	Formic acid ethyl ester				23	No	Conditionally
Linseed oil	Formic acid ethyl ester			techn. pure	60	No	Yes
Liqueurs	Formic acid ethyl ester			commercial quality	20	Yes	Yes
Liquid ammonia	Ammoniacal gas liquor				20	Yes	Conditionally
Liquid manure	Formic acid ethyl ester				33	Yes	Yes
Lithium bromide	Formic acid ethyl ester	aqueous			23	Yes	Yes
Lithium chloride	Formic acid ethyl ester	aqueous			23	Yes	Yes
Lubricating oil	Formic acid ethyl ester			techn. pure	20	No	Yes
Lubricating oil	Formic acid ethyl ester			techn. pure	80	No	Yes
Lyes	Formic acid ethyl ester	dilute			23	Yes	Conditionally
Magnesium chloride	Formic acid ethyl ester	aqueous	MgCl2	dilute	40	Yes	Yes

Magnesium chloride	Formic acid ethyl ester	aqueous	MgCl ₂	dilute	60	Yes	Yes
Magnesium chloride	Formic acid ethyl ester	aqueous	MgCl ₂	saturated	60	Yes	Yes
Magnesium chloride	Formic acid ethyl ester	aqueous	MgCl ₂	saturated	80	Yes	Yes
Magnesium chloride	Formic acid ethyl ester	aqueous	MgCl ₂	saturated	100	Yes	No
Magnesium hydroxide	Formic acid ethyl ester				23	Yes	Conditionally
Magnesium sulphate	Bitter salt, Epsom salts	aqueous	MgSO ₄	dilute	40	Yes	Yes
Magnesium sulphate	Bitter salt, Epsom salts	aqueous	MgSO ₄	dilute	60	Yes	Yes
Magnesium sulphate	Bitter salt, Epsom salts	aqueous	MgSO ₄	saturated	60	Yes	Yes
Magnesium sulphate	Bitter salt, Epsom salts	aqueous	MgSO ₄	saturated	80	Yes	Yes
Magnesium sulphate	Bitter salt, Epsom salts	aqueous	MgSO ₄	saturated	100	Yes	No
Maize oil	Formic acid ethyl ester				20	Conditionally	Yes
Maize oil	Formic acid ethyl ester				60	No	Yes
Maleic acid	ure	aqueous	HOOC CH=CH COOH	saturated	40	Conditionally	Yes
Maleic acid	ure	aqueous	HOOC CH=CH COOH	saturated	60	Conditionally	Yes
Maleic acid	ure	aqueous	HOOC CH=CH COOH	saturated	80	Conditionally	Yes
Maleic acid	ure	aqueous	HOOC CH=CH COOH	saturated	100	Conditionally	No
Maleinsäureure	ure	aqueous	HOOC CH=CH COOH	0.35	40	Conditionally	Yes
Margerine	Formic acid ethyl ester				23	No	Yes
Marmelade	Formic acid ethyl ester			commercial quality	60	Yes	Yes
Melissyl alcohol	Myrcyl alcohol				23	Yes	Yes
Menthol	Formic acid ethyl ester		C ₁₀ H ₁₉ OH		20	Yes	Yes
Menthol	Formic acid ethyl ester		C ₁₀ H ₁₉ OH		60	Yes	Conditionally
Mercury	Formic acid ethyl ester		Hg		60	Yes	Yes
Mercury chloride	Formic acid ethyl ester	aqueous			23	Yes	Yes
Mercury nitrate	Formic acid ethyl ester				23	Yes	Yes
Mercury salts	Formic acid ethyl ester				60	Yes	Yes
Mersol D	Formic acid ethyl ester			commercial quality	40	Conditionally	Yes
Methane	Natural gas	gaseous			20	No	Yes
Methanol	Methylalcohol, Wood alcohol				23	Yes	Conditionally
Methoxyl butane	Methoxybutyl alcohol		CH ₃ CH OCH ₃ CH ₂ 2OH		20	Yes	Yes
Methoxyl butane	Methoxybutyl alcohol		CH ₃ CH OCH ₃ CH ₂ 2OH		60	Conditionally	Conditionally
Methoxybutyl alcohol	Methoxyl butane		CH ₃ CH OCH ₃ CH ₂ 2OH		23	Yes	Yes
Methyl acetate	Formic acid ethyl ester				23	Conditionally	No

Methyl acrylate	Formic acid ethyl ester				23	Conditionally	No
Methyl alcohol	Methanol, Wood alcohol		CH3OH	techn. pure	40	Yes	Conditionally
Methyl alcohol	Methanol, Wood alcohol		CH3OH	techn. pure	60	Yes	Conditionally
Methyl alcohol	Methanol, Wood alcohol		CH3OH	techn. pure	65	Yes	Conditionally
Methyl amine	Aminomethane	aqueous	CH3-NH2	0.32	20	Yes	No
Methyl bromide	Formic acid ethyl ester				23	No	No
Methyl chloride	Formic acid ethyl ester				23	No	No
Methyl ethyl keton	Formic acid ethyl ester		CH3CO C2H5	techn. pure	60	Conditionally	No
Methyl ethyl keton	Aethylmethylketon		CH3CO C2H5	techn. pure	20	Yes	No
Methyl isobutyl keton	Isopropyl acetone				23	No	No
Methyl methacrylate	Formic acid ethyl ester				23	No	No
Methyl methacrylate	Formic acid ethyl ester		C5H8O2		23	No	No
Methylated spirit	Formic acid ethyl ester				20	Yes	Yes
Methylene benzol	Toluol, Toluene				23	No	No
Methylene butyl keton	Formic acid ethyl ester				23	Yes	No
Methylene cellosolve	Methyl glycol acetate				23	Conditionally	No
Methylene chloride	Formic acid ethyl ester				23	No	No
Methylene chloride	Dichlor methane		CH2-Cl2		20	No	No
Methylene chloroforme	Chlorothene				23	No	No
Methylene formiate	Formic acid ethyl ester				23	Conditionally	No
Methylene glycol acetat	Methyl cellosolve				23	Conditionally	No
Methylene phenyl ether	Anisole				23	No	No
Methylene sulphuric acid	Formic acid ethyl ester	aqueous	CH3-SO4H	up to 50 %	20	Yes	No
Methylene sulphuric acid	Formic acid ethyl ester	aqueous	CH3-SO4H	up to 50 %	40	Yes	No
Methylene sulphuric acid	Formic acid ethyl ester	aqueous	CH3-SO4H	techn. pure	40	Yes	No
Methylene sulphuric acid	Formic acid ethyl ester	aqueous	CH3-SO4H	techn. pure	60	Yes	No
Methylene sulphuric acid	Formic acid ethyl ester	aqueous	CH3-SO4H	techn. pure	80	Conditionally	No
Milk	Formic acid ethyl ester			commercial quality	20	Yes	Yes
Milk of lime	Calcium hydroxyde	aqueous			23	Yes	Yes
Mineral oil	Formic acid ethyl ester				23	No	Conditionally
Mineral oil	Formic acid ethyl ester			without additive	20	No	Yes
Mineral oil	Formic acid ethyl ester			without additive	60	No	Yes
Mineral water	Formic acid ethyl ester				100	Yes	No

Mineral water	Formic acid ethyl ester				60	Yes	Yes
Mixed acid I	Formic acid ethyl ester		H2SO4+HNO3+H2O	48/49/3 %	20	No	No
Mixed acid I	Formic acid ethyl ester		H2SO4+HNO3+H2O	48/49/3 %	40	No	No
Mixed acid I	Formic acid ethyl ester		H2SO4+HNO3+H2O	50/50/0 %	20	No	No
Mixed acid I	Formic acid ethyl ester		H2SO4+HNO3+H2O	50/50/0 %	40	No	No
Mixed acid I	Formic acid ethyl ester		H2SO4+HNO3+H2O	10/20/70 %	50	No	No
Mixed acid I	Formic acid ethyl ester		H2SO4+HNO3+H2O	10/87/3 %	20	No	No
Mixed acid I	Formic acid ethyl ester		H2SO4+HNO3+H2O	50/31/19 %	30	No	No
Mixed acid II	Formic acid ethyl ester		H2SO+H3PO4+H2O	30/60/10 %	40	Yes	No
Molasses	Formic acid ethyl ester			commercial quality	20	Yes	Yes
Molasses	Formic acid ethyl ester			commercial quality	50	Yes	Yes
Molasses	Formic acid ethyl ester			commercial quality	80	Yes	Yes
Molasses	Formic acid ethyl ester			commercial quality	100	Yes	No
Monoethanolamin	Formic acid ethyl ester				23	Conditionally	No
Monochlor benzene	Chlorobenzene				23	No	No
Monochlor ethyl acetate	Formic acid ethyl ester		Cl CH2 COO CH2 CH3		60	Yes	No
Monochlor methylacetic ether	Formic acid ethyl ester		Cl CH2 COO CH3		60	Yes	No
Monochloracetic acid ester	Formic acid ethyl ester				23	Yes	No
Morpholin	Formic acid ethyl ester		C4H9ON		60	Yes	No
Mowilith D	Formic acid ethyl ester		CH2-CH COO CH3 n	commercial quality	20	Yes	Yes
Naphtha	Formic acid ethyl ester				23	No	No
Naphthalene	Mineral oil		C10H8		20	No	No
Natrate of silver	Formic acid ethyl ester	aqueous	AgNO3	up to 8 %	40	Yes	Yes
Natrium sulphite	Formic acid ethyl ester	aqueous	Na2SO3	cold saturated	20	Yes	Yes
Natriumbonzoat	Formic acid ethyl ester	aqueous			23	Yes	Yes
Natural gas	Methane	gaseous			20	No	Yes
Neat's foot oil	Cattle foot oil, Bubulum oil				23	Conditionally	Yes
Necale, BX	Formic acid ethyl ester	aqueous	CH3 2CH-C10H6-SO3Na	dilute	40	Yes	Yes
Necale, BX	Formic acid ethyl ester	aqueous	CH3 2CH-C10H6-SO3Na	dilute	60	Yes	Yes
Neon gas	Formic acid ethyl ester				23	Yes	Yes
Nickel acetate	Formic acid ethyl ester	aqueous			23	Yes	Conditionally
Nickel chloride	Formic acid ethyl ester				23	Yes	Yes
Nickel nitrate	Formic acid ethyl ester				23	Yes	Yes

Nickel sulphate	Formic acid ethyl ester	aqueous	NiSO4	dilute	60	Yes	Yes
Nickel sulphate	Formic acid ethyl ester	aqueous	NiSO4	saturated	60	Yes	Yes
Nickel sulphate	Formic acid ethyl ester	aqueous	NiSO4	saturated	80	Yes	Conditionally
Nickel sulphate	Formic acid ethyl ester	aqueous	NiSO4	saturated	100	Yes	No
Nickel sulphate	Formic acid ethyl ester	aqueous	NiSO4	dilute	40	Yes	Yes
Nicotine	Formic acid ethyl ester	aqueous			20	Yes	Yes
Nicotine preparation	Formic acid ethyl ester	aqueous		commercial quality	20	Yes	Yes
Nitrate of potash	Saltpeter, Potassium nitrate	aqueous	KNO3	dilute	40	Yes	Yes
Nitrate of potash	Saltpeter, Potassium nitrate	aqueous	KNO3	dilute	60	Yes	Yes
Nitrate of potash	Saltpeter, Potassium nitrate	aqueous	KNO3	saturated	60	Yes	Yes
Nitrate of silver	Lunar caustic	aqueous	AgNO3	up to 8 %	40	Yes	Yes
Nitrate of silver	Lunar caustic	aqueous	AgNO3	up to 8 %	60	Yes	Yes
Nitrate of silver	Lunar caustic	aqueous	AgNO3	up to 8 %	80	Yes	Yes
Nitrate of silver	Lunar caustic	aqueous	AgNO3	up to 8 %	100	Conditionally	No
Nitric acid	Aqua fortis		HNO3	10	40	Yes	No
Nitric acid	Formic acid ethyl ester	aqueous	HNO3	0.1	20	Conditionally	No
Nitric acid	Aqua fortis	concentrated	HNO3	0.65	20	No	No
Nitro benzole	Oil of mirbane				23	No	No
Nitro glycerine	Trinitroglycerin			dilute	20	Yes	Conditionally
Nitro glycol	Formic acid ethyl ester			dilute	20	Yes	No
Nitro methane	Formic acid ethyl ester				23	Conditionally	No
Nitrogen	Formic acid ethyl ester		N2	1	20	Yes	Yes
Nitrogen	Formic acid ethyl ester		N2	100	80	Yes	Yes
Nitrogen peroxide	Formic acid ethyl ester		NO	concentrated	20	Conditionally	No
Nitrohydrochloric acid	Aqua regia				23	No	No
Nitrotoluene	Formic acid ethyl ester				23	No	Conditionally
Nitrous oxide	Formic acid ethyl ester				23	Yes	Yes
n-Propanol	Formic acid ethyl ester		CH3 CH2 2OH		60	Yes	Conditionally
Nut oil	Formic acid ethyl ester				23	No	Yes
Octadecane	Formic acid ethyl ester				23	No	Yes
Octal DOP	Diocetylphthalat				23	Conditionally	No
Octane	Formic acid ethyl ester				23	No	No
Octyl alcohol	Formic acid ethyl ester				23	Yes	Conditionally

Octyl cresol	Formic acid ethyl ester				23	No	Conditionally
Oils and greases	Formic acid ethyl ester			commercial quality	60	No	Yes
Oleic acid	9-octadecenoic acid		C ₈ H ₁₇ /CH=CH CH ₂ 7COOH	techn. pure	60	No	Conditionally
Oleum	Fuming sulfuric acid		H ₂ SO ₄ +SO ₃	0.1	20	Conditionally	No
Oleum steams	Formic acid ethyl ester		SO ₃	smaller	20	Conditionally	No
Oleum steams	Formic acid ethyl ester		SO ₃	higher	20	Conditionally	No
Oleyl alcohol	Formic acid ethyl ester				23	Yes	Yes
Olive oil	Formic acid ethyl ester			commercial quality	60	No	Yes
Olive oil	Formic acid ethyl ester			commercial quality	100	No	No
Osmosis-H ₂ O		demineralized or distilled H ₂ O			20	Yes	No
Oxalic acid	Ethanedioic acid	aqueous	COOH 2	dilute	40	Yes	Conditionally
Oxalic acid	Ethanedioic acid	aqueous	COOH 2	dilute	60	Yes	No
Oxalic acid	Ethanedioic acid	aqueous	COOH 2	saturated	60	Yes	No
Oxalic acid	Ethanedioic acid	aqueous	COOH 2	saturated	80	Yes	No
Oxalic acid	Ethanedioic acid	aqueous	COOH 2	saturated	100	Yes	No
Oxomethane	aldehyde				23	Yes	Conditionally
Oxygen			O ₂	all	60	Yes	No
Ozone	Formic acid ethyl ester		O ₃	max. 2 VOL. %	20	Yes	No
Ozone	Formic acid ethyl ester		O ₃	max. 2 VOL. %	30	Yes	No
Ozone	Formic acid ethyl ester		O ₃	max. 2 VOL. %	60	Yes	No
Ozone air mixture	Formic acid ethyl ester				23	Yes	No
Paint thinner (reducer)	Formic acid ethyl ester				20	No	No
Palm nut fatty acid	Formic acid ethyl ester		C ₁₆ H ₃₂ O ₂	techn. pure	60	No	Yes
Palm oil	Formic acid ethyl ester				20	No	Yes
Palm oil	Formic acid ethyl ester				60	No	Conditionally
Palmitic acid	Hexadecylic acid				23	Conditionally	Yes
Paraffin	Formic acid ethyl ester				60	No	Yes
Paraffin emulsion	Formic acid ethyl ester			commercial quality	20	No	Yes
Paraffin emulsion	Formic acid ethyl ester			commercial quality	40	No	Yes
Paraffin oil	Formic acid ethyl ester				60	No	Yes
Paraffin wax	Formic acid ethyl ester	melted			23	Yes	Yes
Peanut oil	Formic acid ethyl ester				23	Conditionally	Yes

Pectine	Formic acid ethyl ester				23	Yes	Yes
Pentachlordiphenyl	Formic acid ethyl ester				23	No	No
Pentane		Fuel aqueous/gaseous	C5H10	100	80	No	Yes
Perchlorate of potassium	Formic acid ethyl ester		KClO4	0.01	40	Yes	No
Perchlorate of potassium	Formic acid ethyl ester		KClO4	0.01	60	Yes	No
Perchlorate of potassium	Formic acid ethyl ester		KClO4	0.01	80	Yes	No
Perchloroethylene	Tetrachloroethylene		Cl2C=C Cl2		20	No	No
Perchloroethylene	Tetrachloroethylene		Cl2C=C Cl2		60	No	No
Perchloric acid	Formic acid ethyl ester				20	Conditionally	No
Perchloric acid	Formic acid ethyl ester	aqueous	H Cl O4	0.5	20	Conditionally	No
Perchloric acid	Formic acid ethyl ester	aqueous	H Cl O4	saturated	60	Conditionally	No
Perchloric acid	Formic acid ethyl ester	aqueous	H Cl O4	saturated	80	Conditionally	No
Perchloric acid	Formic acid ethyl ester	aqueous	H Cl O4	normal	40	Conditionally	No
Perchloric acid	Formic acid ethyl ester	aqueous	H Cl O4	up to 10 %	40	Conditionally	No
Perchloric acid	Formic acid ethyl ester	aqueous	H Cl O4	up to 10 %	60	Conditionally	No
Perchloric acid	Formic acid ethyl ester	aqueous	H Cl O4	up to 10 %	100	Conditionally	No
Perchloric acid	Formic acid ethyl ester	aqueous	H Cl O4	0.2	60	Conditionally	No
Petroleum	Formic acid ethyl ester			techn. pure	60	No	Yes
Petroleum ether	Formic acid ethyl ester			techn. pure	60	No	Yes
Phenic acid	Formic acid ethyl ester				23	Conditionally	No
Phenol	Phenolic acid	aqueous	C6H5OH	0.01	20	Conditionally	No
Phenol	Formic acid ethyl ester	aqueous	C6H5OH	0.01	80	No	No
Phenylhydrazine	Formic acid ethyl ester	aqueous			20	No	No
hydrate	Formic acid ethyl ester	aqueous	C6H5-NH-NH2 H Cl		20	Yes	Conditionally
hydrate	Formic acid ethyl ester	aqueous	C6H5-NH-NH2 H Cl		40	Yes	No
Phosphoreted hydrogen	Hydrogen phosphide		PH3	techn. pure	20	Yes	No
Phosgene	Formic acid ethyl ester	liquid	COCl2	1	20	Conditionally	Yes
Phosgene	Formic acid ethyl ester	gaseous		1	20	Yes	Yes
Phosgene	Formic acid ethyl ester	gaseous		1	60	Yes	Yes
Phosphate	Formic acid ethyl ester	aqueous		all	60	Yes	Yes
Phosphine	Formic acid ethyl ester				23	Yes	No

Phosphoric acid			H3PO4	100	54	Yes	No
Phosphoric acid	Formic acid ethyl ester	aqueous	H3PO4	0.9	100	Conditionally	No
Phosphoric acid	Formic acid ethyl ester	aqueous	H3PO4	0.2	40	Yes	Conditionally
Phosphoric acid	Formic acid ethyl ester	aqueous	H3PO4	up to 30 %	60	Yes	Conditionally
Phosphoric acid	Formic acid ethyl ester	aqueous	H3PO4	0.4	60	Conditionally	No
Phosphoric acid	Formic acid ethyl ester	aqueous	H3PO4	0.8	20	Conditionally	No
Phosphoric acid	Formic acid ethyl ester	aqueous	H3PO4	0.8	60	Conditionally	No
Phosphoric acid	Formic acid ethyl ester	aqueous	H3PO4	0.8	80	Conditionally	No
Phosphoric acid	Formic acid ethyl ester	aqueous	H3PO4	0.8	100	Conditionally	No
Phosphorous pentoxide	Formic acid ethyl ester		P2O5	1	60	Yes	No
Phosphorous pentoxide	Formic acid ethyl ester		P2O5	1	20	Yes	Conditionally
Phosphorous trichloride	Formic acid ethyl ester		PCl3	techn. pure	20	Yes	No
Phosphorous oxychloride	Formic acid ethyl ester		P O Cl3		20	Yes	No
Photographic developer	Formic acid ethyl ester			commercial quality	40	Yes	Yes
Photographic emulsion	Formic acid ethyl ester			all	40	Yes	Yes
Phtalic acid	Formic acid ethyl ester	aqueous	C6H4 COOH 2	0.5	60	Yes	Yes
Phthalic anhydride	Formic acid ethyl ester	aqueous			23	Yes	Yes
Picric acid	Formic acid ethyl ester	aqueous	NO2 3C6H2OH	0.01	20	Yes	Conditionally
Poliphthalat	Polimix 50	flüssig			25	Yes	No
Potash	Potassium carbonate	aqueous	K2CO3	saturated	40	Yes	Yes
Potash lye	hydroxide	aqueous	KOH	0.5	100	Conditionally	No
Potash lye	hydroxide	aqueous	KOH	up to 40 %	40	Yes	Conditionally
Potash lye	hydroxide	aqueous	KOH	up to 40 %	60	Yes	Conditionally
Potash lye	hydroxide	aqueous	KOH	50/60 %	60	Yes	Conditionally
Potassium acetate	Formic acid ethyl ester				23	Yes	Conditionally
Potassium aluminium sulfate	Alums	aqueous			23	Yes	Conditionally
Potassium bichromate	Formic acid ethyl ester	aqueous	K2Cr2O7	0.4	20	Yes	Conditionally
Potassium bisulfate	Formic acid ethyl ester				23	Yes	Yes
Potassium borate	Formic acid ethyl ester	aqueous	K3BO3	0.01	40	Yes	Yes
Potassium borate	Formic acid ethyl ester	aqueous	K3BO3	0.01	60	Yes	Yes
Potassium borate	Formic acid ethyl ester	aqueous	KBrO3	up to 10 %	40	Yes	Yes
Potassium bromate	Formic acid ethyl ester	aqueous	KBrO3	up to 10 %	60	Yes	Yes
Potassium bromate	Formic acid ethyl ester	aqueous	KBrO3	up to 10 %	80	Yes	No

Potassium bromate	Formic acid ethyl ester	aqueous	KBrO3	up to 10 %	100	Yes	No
Potassium bromide	Formic acid ethyl ester	aqueous	K Br	dilute	40	Yes	Yes
Potassium bromide	Formic acid ethyl ester	aqueous	K Br	dilute	60	Yes	Yes
Potassium bromide	Formic acid ethyl ester	aqueous	K Br	saturated	60	Yes	Yes
Potassium bromide	Formic acid ethyl ester	aqueous	K Br	saturated	80	Yes	Yes
Potassium bromide	Formic acid ethyl ester	aqueous	K Br	saturated	100	Yes	No
Potassium bromide	Formic acid ethyl ester	aqueous	K Br	dilute	40	Yes	Yes
Potassium carbonate	Potash	aqueous	K2CO3	saturated	40	Yes	Yes
Potassium chlorate	Formic acid ethyl ester	aqueous	K ClO3	cold saturated	60	Yes	No
Potassium chloride	Sylvine, Sylvite	aqueous	K Cl	dilute	40	Yes	Yes
Potassium chloride	Sylvine, Sylvite	aqueous	K Cl	dilute	60	Yes	Yes
Potassium chloride	Sylvine, Sylvite	aqueous	K Cl	saturated	60	Yes	Yes
Potassium chloride	Sylvine, Sylvite	aqueous	K Cl	saturated	100	Yes	No
Potassium chromate	Chromkali gelb		K2CrO4	0.4	20	Yes	Conditionally
Potassium cyanide	Formic acid ethyl ester	aqueous	KCN	up to 10 %	40	Yes	Yes
Potassium cyanide	Formic acid ethyl ester	aqueous	KCN	up to 10 %	60	Yes	Yes
Potassium cyanide	Formic acid ethyl ester	aqueous	KCN	saturated	60	Yes	Yes
Potassium cyanide	Formic acid ethyl ester	aqueous	KCN	saturated	80	Yes	Yes
Potassium cyanide	Formic acid ethyl ester	aqueous	KCN	saturated	100	Yes	No
Potassium dichromate	Formic acid ethyl ester				23	Yes	Conditionally
ferricyanide+ferrocyanide	Formic acid ethyl ester	aqueous	K3Fe CN 6+K4Fe CN 6	dilute	40	Yes	Yes
ferricyanide+ferrocyanide	Formic acid ethyl ester	aqueous	K3Fe CN 6+K4Fe CN 6	dilute	60	Yes	Yes
ferricyanide+ferrocyanide	Formic acid ethyl ester	aqueous	K3Fe CN 6+K4Fe CN 6	saturated	60	Yes	Yes
ferricyanide+ferrocyanide	Formic acid ethyl ester	aqueous	K3Fe CN 6+K4Fe CN 6	saturated	80	Yes	Conditionally
ferricyanide+ferrocyanide	Formic acid ethyl ester	aqueous	K3Fe CN 6+K4Fe CN 6	saturated	100	Yes	No
Potassium hydroxide	Caustic potash				20	Yes	Conditionally
Potassium hydroxide	Caustic potash				23	Yes	Conditionally
Potassium iodide	Formic acid ethyl ester		KJ	cold saturated	60	Yes	Yes
Potassium permanganate	Formic acid ethyl ester	aqueous	KMnO4	up to 6 %	20	Yes	No
Potassium permanganate	Formic acid ethyl ester	aqueous	KMnO4	up to 6 %	40	Yes	No
Potassium permanganate	Formic acid ethyl ester	aqueous	KMnO4	up to 6 %	60	Yes	No
Potassium permanganate	Formic acid ethyl ester	aqueous	KMnO4	up to 18 %	40	Yes	No
Potassium persulfate	Formic acid ethyl ester	aqueous	K2S2O8	saturated	60	Yes	No

Potassium persulfate	Formic acid ethyl ester	aqueous	K2S2O8	saturated	100	Yes	No
Potassium persulfate	Formic acid ethyl ester	aqueous	K2S2O8	dilute	40	Yes	No
Potassium persulfate	Formic acid ethyl ester	aqueous	K2S2O8	dilute	60	Yes	No
Potassium persulfate	Formic acid ethyl ester	aqueous	K2S2O8	saturated	40	Yes	No
Potassium phosphate	Formic acid ethyl ester	aqueous	KH2PO4 und K2H PO4		20	Yes	Yes
Potassium sulphate	Formic acid ethyl ester	aqueous	K2SO4	cold saturated	60	Yes	Yes
Potassium sulphite	Formic acid ethyl ester				23	Yes	Yes
Printing ink	Formic acid ethyl ester	Rotary offset			20	No	Yes
Propane	Formic acid ethyl ester	liquid	CH3 2CH2	1	20	Conditionally	Yes
Propane	Formic acid ethyl ester	gaseous	CH3 2CH2	1	20	Conditionally	Yes
Propane-Butane	Formic acid ethyl ester				20	No	Yes
Propankarbonsäure	Butyric acid, Butanoic acid				23	No	Conditionally
Propanon	Acetone				23	Yes	No
Propargyl alcohol	Formic acid ethyl ester	aqueous	CH2=CHCH2OH	0.07	60	Yes	Yes
Propargyl alcohol	Formic acid ethyl ester	aqueous	CH2=CHCH2OH	0.07	100	Conditionally	Yes
Propionic acid	Formic acid ethyl ester	aqueous	CH3CH2COOH	0.5	60	Conditionally	Conditionally
Propionic acid	Formic acid ethyl ester	aqueous	CH3CH2COOH	techn. pure	20	Conditionally	Yes
Propionic acid	Formic acid ethyl ester	aqueous	CH3CH2COOH	techn. pure	60	Conditionally	No
Propyl acetate	Formic acid ethyl ester				23	Conditionally	No
Propyl alcohol	Formic acid ethyl ester				23	Yes	Yes
Propylamine	Formic acid ethyl ester		C3H9N		23	No	No
Propylene	Formic acid ethyl ester				23	No	No
Propylene glycol	Formic acid ethyl ester		CH3CHOH CH2OH		60	Yes	Conditionally
Propylene oxid	Formic acid ethyl ester				23	Conditionally	No
Propylnitrat	Formic acid ethyl ester				23	Conditionally	No
Pydraul C	Formic acid ethyl ester				23	Conditionally	No
Pydraul E	Formic acid ethyl ester				23	No	No
Pyranol	Formic acid ethyl ester				23	No	Yes
Pyridine	Formic acid ethyl ester				23	Conditionally	No
Pyrrole	Azole				23	No	No
Ramasite	Paraffin emulsion			commercial quality	20	No	Yes
Ramasite	Paraffin emulsion			commercial quality	40	No	Yes
Rape oil	Formic acid ethyl ester				23	Yes	Conditionally

Reinbenzol	Formic acid ethyl ester				20	No	No
Reoplast 39	Irgaplast 39				20	No	Yes
Roaster gas	Gas from roasting	dry		all	60	Yes	No
Roaster gas	Gas from roasting	dry			80	Yes	No
Sagrotan	Formic acid ethyl ester				23	Yes	Conditionally
Salicylic acid	carboxylic acid				23	Yes	Yes
Salmiac	Ammonium chloride				23	Yes	Yes
Salts of copper	Formic acid ethyl ester	aqueous		cold saturated	20	Yes	Yes
Salts of copper	Formic acid ethyl ester	aqueous		cold saturated	60	Yes	Yes
Salts of magnesium	Formic acid ethyl ester	aqueous		cold saturated	60	Yes	Yes
Salts of nickel	Formic acid ethyl ester	aqueous		cold saturated	60	Yes	Yes
Saltwalter	Seawater				40	Yes	Yes
Saltwater	Seawater				100	Yes	No
Saltwater	Seawater				60	Yes	Yes
Sea water	Formic acid ethyl ester	siehe Seewasser			80	Yes	Yes
Sewage	Formic acid ethyl ester				50	Yes	Yes
Silicon fluid (oil)	Formic acid ethyl ester			techn. pure	60	Yes	Yes
Silicon grease	Formic acid ethyl ester			techn. pure	20	Yes	Yes
Silikatester	Formic acid ethyl ester				23	No	Conditionally
SKYDROL 500	Formic acid ethyl ester				20	Yes	No
SKYDROL 500	Formic acid ethyl ester				40	Yes	No
SKYDROL 7000	Formic acid ethyl ester				20	Yes	No
SKYDROL 7000	Formic acid ethyl ester				40	Yes	No
Soap solution	Soap water	aqueous		concentrated	20	Yes	Yes
Soap solution	Soap water	aqueous		concentrated	60	Yes	Yes
Soda	Sodium carbonate	aqueous	Na ₂ CO ₃	dilute	40	Yes	Yes
Soda	Sodium carbonate	aqueous	Na ₂ CO ₃	dilute	60	Yes	Yes
Soda	Sodium carbonate	aqueous	Na ₂ CO ₃	saturated	60	Yes	Yes
Soda water glass	Silicate of sodium				20	Yes	Conditionally
Sodium acetate	Formic acid ethyl ester	aqueous			23	Yes	Conditionally
Sodium benzonate	Formic acid ethyl ester	aqueous	C ₆ H ₅ COONa	saturated	40	Yes	Yes
Sodium bicarbonate	Formic acid ethyl ester	aqueous	NaHCO ₃	cold saturated	60	Yes	Yes
Sodium bisulphate	Formic acid ethyl ester	aqueous			23	Yes	Yes

Sodium bisulphite	Formic acid ethyl ester	aqueous	NaHSO3	dilute	40	Yes	Yes
Sodium bisulphite	Formic acid ethyl ester	aqueous	NaHSO3	dilute	60	Yes	Yes
Sodium bisulphite	Formic acid ethyl ester	aqueous	NaHSO3	saturated	60	Yes	No
Sodium bisulphite	Formic acid ethyl ester	aqueous	NaHSO3	saturated	80	Conditionally	No
Sodium bisulphite	Formic acid ethyl ester	aqueous	NaHSO3	saturated	100	Conditionally	No
Sodium borate	Formic acid ethyl ester	aqueous			23	Yes	Yes
Sodium bromate	Formic acid ethyl ester	aqueous	NaBrO3		20	Yes	Yes
Sodium bromide	Formic acid ethyl ester	aqueous	NaBr		20	Yes	Yes
Sodium carbonate	Soda	see Soda	Na2CO3		20	Yes	Yes
Sodium chlorate	Formic acid ethyl ester	aqueous	NaClO3	up to 10 %	40	Yes	Conditionally
Sodium chlorate	Formic acid ethyl ester	aqueous	NaClO3	up to 10 %	60	Yes	Conditionally
Sodium chlorate	Formic acid ethyl ester	aqueous	NaClO3	saturated	60	Yes	No
Sodium chloride	Table salt		NaCl		20	Yes	Yes
Sodium chlorite	Formic acid ethyl ester	aqueous	NaClO2	dilute	20	Yes	No
Sodium chlorite	Formic acid ethyl ester	aqueous	NaClO2	dilute	60	Yes	No
Sodium chlorite bleaching	Formic acid ethyl ester		NaClO2	commercial quality	60	Yes	No
Sodium chlorite bleaching	Formic acid ethyl ester		NaClO2	commercial quality	20	Yes	No
Sodium chromate	Formic acid ethyl ester	aqueous	Na2CrO4	dilute	20	Yes	Conditionally
Sodium cyanide	Formic acid ethyl ester				23	Yes	Yes
Sodium dichromate	Formic acid ethyl ester	aqueous			23	Yes	Conditionally
Sodium fluoride	Formic acid ethyl ester	aqueous	NaF	cold saturated	20	Yes	Yes
Sodium hydroxide	Caustic soda				20	Yes	Conditionally
Sodium hydroxide	Soda lye, Caustic soda		NaOH		60	Yes	Conditionally
Sodium hypochlorite	Bleaching lye, Javel water	aqueous	NaOCl	dilute	20	Conditionally	Conditionally
Sodium iodide	Formic acid ethyl ester	aqueous	NaI		20	Yes	Yes
Sodium metabisulphite	Formic acid ethyl ester	aqueous	Na2S2O5		20	Yes	Conditionally
Sodium metaphosphate	Formic acid ethyl ester				23	Yes	Yes
Sodium nitrate	Chile saltpeter	aqueous	NaNO3	cold saturated	60	Yes	Conditionally
Sodium nitrite	Formic acid ethyl ester	aqueous	NaNO2	cold saturated	60	Yes	No
Sodium oxalate	Formic acid ethyl ester	aqueous	Na2C2O4	cold saturated	20	Yes	Yes
Sodium perborate	Formic acid ethyl ester				23	Yes	Conditionally
Sodium peroxide	Formic acid ethyl ester				23	Yes	Conditionally
Sodium persulfate	Formic acid ethyl ester	aqueous	Na2S2O8	cold saturated	20	Yes	No

Sodium phosphate	Formic acid ethyl ester	aqueous	NaPO4	cold saturated	60	Yes	Yes
Sodium silicate	Formic acid ethyl ester	aqueous	NaSiO3	all	60	Yes	Yes
Sodium sulphate	Glauber salt, Mirabilite	aqueous	Na2SO4	cold saturated	60	Yes	Yes
Sodium sulphide	Formic acid ethyl ester		Na2S		20	Yes	Yes
Sodium tetraborate	Borax				23	Yes	Conditionally
Sodium thiosulphate	Antichlorine, Fixing salt		Na2S2O3		60	Yes	Conditionally
Sodium water glass	Formic acid ethyl ester				23	Yes	Yes
Soya bean oil	Formic acid ethyl ester				23	No	Yes
Sperm oil alcohol	Formic acid ethyl ester			commercial quality	20	Conditionally	Yes
Spermaceti	Formic acid ethyl ester				20	No	Yes
Spice of molasses	Formic acid ethyl ester			commercial quality	60	Yes	Yes
Spice of molasses	Formic acid ethyl ester			commercial quality	100	Conditionally	No
Spindle oil	Formic acid ethyl ester			commercial quality	20	Conditionally	Yes
Spindle oil	Formic acid ethyl ester			commercial quality	60	No	Yes
Spinning bath acids	Formic acid ethyl ester	CS2-haltig		0	52	Yes	No
Spinning bath acids	Formic acid ethyl ester	CS2-haltig		0	52	Yes	No
Spinning bath acids	Formic acid ethyl ester	CS2-haltig		0	52	Conditionally	No
Spirit	Formic acid ethyl ester	see Ethyl alcohol			20	Yes	Conditionally
Spirit of vine	Formic acid ethyl ester				23	Yes	Conditionally
Spiritis of all kinds	Ethyl alcohol			commercial quality	20	Yes	Yes
Starch		powdered			60	Yes	-
Starch	Formic acid ethyl ester	aqueous		all	40	Yes	Yes
Starch	Formic acid ethyl ester	aqueous		all	60	Yes	Yes
Starch syrop	Formic acid ethyl ester			commercial quality	60	Yes	Yes
Starch syrop	Formic acid ethyl ester			commercial quality	100	Yes	No
Steam	Formic acid ethyl ester			bis	160	No	No
Steam	Formic acid ethyl ester			Ä,Äber	100	Yes	No
Stearic acid	Formic acid ethyl ester		C17H35COOH	techn. pure	20	Conditionally	Conditionally
Stickstofftetraoxyid	Formic acid ethyl ester				23	No	No
Styrene						No	No
Styrol	Phenylethylen				23	No	No
Succinic acid	Formic acid ethyl ester	aqueous	C2H4 COOH 2		60	Yes	Yes
Sugar syrop	Formic acid ethyl ester				60	Yes	Yes

Sugar-beet juice	Sugar-beet liquor				23	Yes	Yes
Sulphite liquor	Formic acid ethyl ester				23	Conditionally	Conditionally
Sulphur	Formic acid ethyl ester		S		20	Yes	Yes
Sulphur	Formic acid ethyl ester		S		60	Yes	Yes
Sulphur	Formic acid ethyl ester	liquid	S		60	Conditionally	No
Sulphur chloride	Formic acid ethyl ester				23	No	No
Sulphur dioxide	Formic acid ethyl ester	humid and watery		all	60	Yes	No
Sulphur dioxide	Formic acid ethyl ester	aqueous		saturated	20	Yes	No
Sulphur dioxide	Formic acid ethyl ester	liquid		techn. pure	-10	Yes	No
Sulphur dioxide	Formic acid ethyl ester	liquid		techn. pure	20	Yes	No
Sulphur dioxide	Formic acid ethyl ester	liquid		techn. pure	60	Yes	No
Sulphur dioxide	Formic acid ethyl ester	dry	SO2	all	60	Yes	No
Sulphur dioxide	Formic acid ethyl ester	dry	SO2	all	80	Yes	No
Sulphur dioxide	Formic acid ethyl ester	humid and watery	SO2	all	40	Yes	No
Sulphur dioxide	Formic acid ethyl ester	humid and watery		0.5	50	Yes	No
Sulphur hexafluoride	SF6-Gas				23	Yes	Yes
Sulphur sodium	Formic acid ethyl ester	aqueous	Na2S	dilute	40	Yes	Yes
Sulphur sodium	Formic acid ethyl ester	aqueous	Na2S	dilute	60	Yes	Yes
Sulphur sodium	Formic acid ethyl ester	aqueous	Na2S	saturated	60	Yes	Yes
Sulphur sodium	Formic acid ethyl ester	aqueous	Na2S	saturated	100	Conditionally	No
Sulphuretted hydrogen	Hydrogen sulphide	dry	H2S	1	60	Yes	No
Sulphuretted hydrogen	Hydrogen sulphide	aqueous		warm saturated	40	Yes	No
Sulphuretted hydrogen	Hydrogen sulphide	aqueous		warm saturated	60	Yes	No
Sulphuric acid	Formic acid ethyl ester	aqueous	H2SO4	0.1	20	Yes	No
Sulphuric acid	Formic acid ethyl ester	aqueous	H2SO4	0.6	20	No	No
Sulphuric acid	Formic acid ethyl ester	aqueous	H2SO4	0.95	20	No	No
Sulphuric acid	Formic acid ethyl ester		H2SO4	70	60	No	No
Sulphuric acid	Formic acid ethyl ester	Resistance FMVQ: Yes	H2SO4	up to 25	20	No	No
Sulphuric acid	Formic acid ethyl ester	fuming	H2SO4			No	No
Sulphuric acid	Formic acid ethyl ester		H2SO4	10%	50	Yes	Yes
Sulphuric acid	Formic acid ethyl ester	aqueous	H2SO4	100%	40	Conditionally	No
Sulphurous acid	Formic acid ethyl ester				23	Yes	Conditionally

Surfuryl chloride	Formic acid ethyl ester		SO2Cl2		20	Conditionally	No
Table salt	Sodium chloride	aqueous	NaCl	dilute	40	Yes	Yes
Table salt	Sodium chloride	aqueous	NaCl	dilute	60	Yes	Yes
Table salt	Sodium chloride	aqueous	NaCl	saturated	60	Yes	Yes
Table salt	Sodium chloride	aqueous	NaCl	saturated	80	Yes	Yes
Table salt	Sodium chloride	aqueous	NaCl	saturated	100	Yes	No
Tallow	Formic acid ethyl ester			techn. pure	20	Yes	Yes
Tallow	Formic acid ethyl ester			techn. pure	60	Yes	Yes
Tannic acid	Tannin			0.1	60	Yes	Yes
Tannic extracts	Formic acid ethyl ester	vegetables		commercial quality	20	Yes	Yes
Tannic extracts	Formic acid ethyl ester	of cellulose		commercial quality	20	Yes	Yes
Tanning agent	Tanning acid				23	Yes	Yes
Tanning agent extra A	Tanning substance	aqueous		all	20	Yes	Yes
Tanning agent extra B	Tanning substance	aqueous		all	20	Yes	Yes
Tanning agent extra D	Tanning substance	aqueous		saturated	40	Yes	Yes
Tanning agent extra D	Tanning substance	aqueous		saturated	60	Yes	Yes
Tanning agent extra D	Tanning substance	aqueous		saturated	80	Yes	Yes
Tanning agent extra D	Tanning substance	aqueous		saturated	100	Yes	No
Tanning agent F	Tanning substance	aqueous		saturated	60	Yes	Yes
Tanning agent F	Tanning substance	aqueous		saturated	80	Yes	Yes
Tanning agent F	Tanning substance	aqueous		saturated	100	Yes	No
Tanning agent U	Tanning substance	aqueous		saturated	40	Yes	Yes
Tanning agent U	Tanning substance	aqueous		saturated	60	Yes	Yes
Tanning agent U	Tanning substance	aqueous		saturated	80	Yes	Yes
Tanning agent U	Tanning substance	aqueous		saturated	100	Yes	No
Tar	Formic acid ethyl ester				23	No	No
Tartaric acid	¾ure, Wine	aqueous	HOOC- CHOH 2-COOH	up to 10 %	40	Yes	Yes
Tartaric acid	¾ure, Wine	aqueous	HOOC- CHOH 2-COOH	up to 10 %	60	Yes	Yes
Tartaric acid	¾ure, Wine	aqueous	HOOC- CHOH 2-COOH	saturated	60	Yes	Conditionally
Tertiary Butyl.methylether		Resistance test HUSU 29		100	20	No	No
Test benzine	White Spirit				20	No	Yes
Test benzine	White Spirit				60	No	Yes

Tetrabromoethane	Acetylene tetrabromide		C ₂ H ₂ Br ₄		23	No	No
Tetrachlorethan	Formic acid ethyl ester				20	No	No
Tetrachloro ethane	Acetylene tetrachloride				23	No	No
Tetrachloroethylene	Perchloroethylene				20	No	No
Tetrachloroethylene	Perchloroethylene				60	No	No
Tetraethyl lead	Lead tetraethyl				23	No	Conditionally
Tetrahydrofurane	I tetramethylenoxid, Diäthyläthylenoxid		C ₄ H ₈ O	techn. pure	20	No	Conditionally
Tetrahydrofurane	I tetramethylenoxid, Diäthyläthylenoxid		C ₄ H ₈ O	techn. pure	60	No	Conditionally
Tetrahydronaphthaline	Tetraline				23	No	No
Thermal water	Formic acid ethyl ester				70	Conditionally	Conditionally
Thionyl chloride	Formic acid ethyl ester		SOCl ₂	techn. pure	20	Conditionally	No
Thiophene	Thiofuran, Thiole				23	No	Yes
Tin (II) chloride	Formic acid ethyl ester	aqueous	Sn Cl ₂		40	Yes	Yes
Tin (II) chloride	Formic acid ethyl ester	aqueous	Sn Cl ₂		60	Yes	Yes
Tin (II) chloride	Formic acid ethyl ester	aqueous	Sn Cl ₂		60	Yes	Yes
Tin (II) chloride	Formic acid ethyl ester	aqueous	Sn Cl ₂		80	Yes	Yes
Tincture of iodine	Formic acid ethyl ester			commercial quality	20	Conditionally	Yes
Tincture of iodine	Formic acid ethyl ester			commercial quality	60	Conditionally	Yes
Titan tetra chloride	Formic acid ethyl ester				23	No	No
Toluene		Viton: Yes		100		No	No
Toluol	Methylbenzene, Toluene				23	No	No
Transformer oil	Formic acid ethyl ester			techn. pure	20	No	Yes
Transformer oil	Formic acid ethyl ester			techn. pure	60	No	Yes
Transformer oil	Formic acid ethyl ester	Erdölbasis			23	No	Yes
Triacetin	Glycerintriacetate				23	Yes	Conditionally
Tributyl phosphate	Formic acid ethyl ester		C ₄ H ₉ 3PO ₄		60	Yes	No
Tributylmercaptan	Formic acid ethyl ester				23	No	No
Trichloroacetic acid	Formic acid ethyl ester	aqueous	Cl ₃ C COOH		20	Conditionally	No
Trichloroacetic acid	Formic acid ethyl ester	aqueous	Cl ₃ C COOH	0.5	60	Conditionally	No
Trichloroethane	Chloroethene				23	No	No
Trichloroethylene	Formic acid ethyl ester		Cl ₂ C=CHCl	techn. pure	20	No	No
Trichloroethane	Chloroform				23	No	No

Tri-Ethanol amine	Triethylolamid		$N[(CH_2)_2-OH]_3$	techn. pure	20	Conditionally	No
Tri-Ethyl amine	Formic acid ethyl ester		$N(CH_2-CH)_3$		23	No	Conditionally
Triisopropylbenzen	Formic acid ethyl ester				23	No	Yes
Trikresyl phosphate	Formic acid ethyl ester				23	Yes	No
Trilone	Formic acid ethyl ester		$RO-CH_2-P-F-O$	commercial quality	60	Yes	Yes
Trimethylol propane	Formic acid ethyl ester	aqueous	$CH_2OH-3C_3H_5$	up to 10 %	40	Yes	Yes
Trimethylol propane	Formic acid ethyl ester	aqueous	$CH_2OH-3C_3H_5$	up to 10 %	60	Yes	Yes
Trimethylol propane	Formic acid ethyl ester	aqueous	$CH_2OH-3C_3H_5$	up to 10 %	100	Yes	No
Trimethylol propane	Formic acid ethyl ester	aqueous	$CH_2OH-3C_3H_5$	commercial quality	40	Yes	Yes
Trimethylol propane	Formic acid ethyl ester	aqueous	$CH_2OH-3C_3H_5$	commercial quality	60	Yes	Yes
Trimethylol propane	Formic acid ethyl ester	aqueous	$CH_2OH-3C_3H_5$	commercial quality	100	Conditionally	No
Trinitroglycerine	Formic acid ethyl ester				23	Yes	Conditionally
Trinitrotoluol	Trinitrotoluene				23	No	No
Trioctyl phosphate	Formic acid ethyl ester		$C_8H_{17}-3PO_4$		20	No	Yes
Tripfen	Formic acid ethyl ester				23	No	No
Trisodium phosphate	Formic acid ethyl ester				23	Yes	Yes
Turbine oil	Formic acid ethyl ester	mineralic			23	No	Yes
Turpentine oil	Formic acid ethyl ester			techn. pure	60	No	Conditionally
Urea	Formic acid ethyl ester	aqueous	NH_2CONH_2	up to 10 %	40	Yes	Yes
Urea	Formic acid ethyl ester	aqueous	NH_2CONH_2	up to 10 %	60	Yes	Yes
Urea	Formic acid ethyl ester	aqueous	NH_2CONH_2	0.33	60	Yes	Yes
Urine	Formic acid ethyl ester			normal	60	Yes	Yes
Urine	Formic acid ethyl ester			techn. pure	60	Yes	Yes
Varnish	Formic acid ethyl ester				23	No	Conditionally
Vaselin oil	Formic acid ethyl ester				20	Yes	Yes
Vaseline	Formic acid ethyl ester			techn. pure	20	Yes	Yes
Vegetable oil	Formic acid ethyl ester				23	No	Yes
Vinegar of vine	Formic acid ethyl ester			commercial quality	60	Yes	Conditionally
Vinegar, Vinegar of vine	Formic acid ethyl ester			commercial quality	40	Yes	Conditionally
Vinegar, Vinegar of vine	Formic acid ethyl ester			commercial quality	50	Yes	Conditionally
Vinegar, Vinegar of vine	Formic acid ethyl ester			commercial quality	60	Yes	Conditionally
Vinegar, Vinegar of vine	Formic acid ethyl ester			commercial quality	100	Yes	No
Vines, red & white	Formic acid ethyl ester				20	Yes	Yes

Vinyl acetate	r		CH ₂ =CH COOCH ₃	techn. pure	20	Yes	Yes
Vinyl benzole	Formic acid ethyl ester				20	No	No
Vinyl chloride	Monochlor-Äthylen				23	Conditionally	No
Vinyl denchloride	Dichlorethylene				23	No	Conditionally
Viscose spinning solution	Formic acid ethyl ester				60	Yes	No
Washing agent	Formic acid ethyl ester	synthetic		commercial quality	60	Yes	Yes
Water	solvent				20	Yes	Yes
Water	Spring water	cold			20	Yes	Yes
Water	Condensation water				20	Yes	Yes
Water	Drinking water	gechlort			20	Yes	Yes
Water	Formic acid ethyl ester	entonisiertes			20	Yes	Yes
Water	Formic acid ethyl ester	vollentsalztes			20	Yes	Yes
Water	Formic acid ethyl ester	destilled			40	Yes	Yes
Water	Formic acid ethyl ester	destilled			60	Yes	Yes
Water	Formic acid ethyl ester	destilled			100	Yes	No
Water	Formic acid ethyl ester	chloric		3'600 ppm	60	Yes	No
Water	Formic acid ethyl ester	chlordingehaltig		10'000 ppm	60	No	No
Water	Formic acid ethyl ester	Nitrathaltig			20	Yes	Yes
Water	Formic acid ethyl ester	destilled			20	Yes	Yes
Water for air conditioning systems	Formic acid ethyl ester	mit Frostschutzmittel			30	Yes	Yes
Water from toilets	Liquid manure				30	Yes	Yes
Wax alcohol	Formic acid ethyl ester		C ₃₁ H ₆₃ OH	techn. pure	60	No	Yes
Weisslauge	Formic acid ethyl ester	aqueous			23	Conditionally	Yes
Whiskey	Formic acid ethyl ester				20	Yes	Yes
White oil	Formic acid ethyl ester				23	No	Yes
White Spirit	Test benzine	ohne Aromate			20	No	Yes
Wood oil	Formic acid ethyl ester				23	No	Yes
Wood turpentine	Formic acid ethyl ester				23	No	Conditionally
Wool fat	Lanoline				23	No	Yes
Xenon	Formic acid ethyl ester				23	Yes	Yes
Xylamon	Formic acid ethyl ester				23	No	No
Xylene	Formic acid ethyl ester				23	No	No

Xylene	Formic acid ethyl ester			20	No	No	
Xyliden	Formic acid ethyl ester			23	No	No	
Yeast	Formic acid ethyl ester	aqueous		all	20	Yes	Yes
Yeast wort	Formic acid ethyl ester			commercial quality	40	Yes	Yes
Yeast wort	Formic acid ethyl ester			commercial quality	60	Yes	Yes
Zeolite	Formic acid ethyl ester				23	Yes	Yes
Zinc acetate	Formic acid ethyl ester	aqueous			23	Yes	Conditionally
Zinc chloride	Butter of zinc	aqueous	Zn Cl2		80	Yes	Yes
Zinc chloride	Butter of zinc	aqueous	Zn Cl2		100	Yes	No
Zinc chloride	Butter of zinc	aqueous	Zn Cl2		40	Yes	Yes
Zinc chloride	Butter of zinc	aqueous	Zn Cl2		60	Yes	Yes
Zinc chloride	Butter of zinc	aqueous	Zn Cl2		60	Yes	Yes
Zinc salt	Formic acid ethyl ester			cold saturated	60	Yes	Yes
Zinkosite	Formic acid ethyl ester	aqueous	Zn SO4		40	Yes	Yes
Zinkosite	Formic acid ethyl ester	aqueous	Zn SO4		60	Yes	Yes
Zinkosite	Formic acid ethyl ester	aqueous	Zn SO4		60	Yes	Yes
Zinkosite	Formic acid ethyl ester	aqueous	Zn SO4		80	Yes	Yes