

CHEMICAL	PP	UHMWPE	PVDF	TEFLON (PFA)	TEFLON (FEP)
ACETAMIDE	A TO 51°C		NR AT 21°C	A TO 93°C	A TO 148°C
ACETATE SOLVENTS CRUDE	B TO 21°C NR AT 60°C		A TO 21°C	A TO 93°C	A TO 148°C
ACETATE SOLVENTS PURE	B TO 21°C NR AT 60°C	AB TO 50°C A/NR AT 60°C	NR AT 21°C	A TO 93°C	A TO 148°C
ACETALDEHYDE	C TO 21°C NR AT 60°C	B TO 21°C C AT 60°C A TO 70°C	NR AT 21°C NR AT 100°C	A TO 93°C	A TO 93°C
ACETIC ACID	A TO 21°C B TO 60°C A 50% TO 100°C	AB TO 50°C C/NR TO 76°C	A-50°C, B-70°C, C-100°C A 50%-100°C	A BOILING	A BOILING
ACETIC ACID VAPOURS			C-21°C, NR-60°C	A TO 93°C	A TO 93°C
ACETIC ACID GLACIAL	A TO 21°C B TO 60°C	AB TO 50°C C/NR TO 76°C	A-21°C, B-51°C, C-60°C	A BOILING	A BOILING
ACETIC ANHYDRIDE	AB TO 23°C NR BOILING	NR BOILING	B-50°C C-122°C NR 50%-60°C	A BOILING	A TO 148°C
ACETONE	A TO 107°C	AB TO 50°C C/NR 76°C	C/NR-37°C NR-50°C B 50%-50°C	A TO 93°C	A TO 93°C
ACETONITRILE	AB TO 21°C NR AT 50°C		A-48°C A-75°C NR-100°C	A TO 93°C	A TO 93°C
ACETOPHENONE	NR AT 65°C C AT 48°C NR AT 65°C		A-21°C C-75°C NR-100°C	A TO 201°C	A TO 201°C
ACETELYNE	A/NR TO 21°C		A-250°C BC-135°C	A TO 93°C	A TO 93°C
ACETYL CHLORIDE	NR AT 21°C DRY AB TO 48°C WET		A-48°C BC-135°C	A TO 93°C	A TO 93°C
ACID MINE WATER	A TO 107°C	A TO 60°C	A-48°C	A TO 93°C	A TO 148°C
ACRYLONITRILE	AB TO 48°C		A-21°C B-50°C C-75°C NR-100°C	A TO 93°C	A TO 93°C
ADIPIC ACID	AB TO 60°C		A-135°C	A TO 93°C	A TO 93°C
ALCOHOLS GENERAL	AB TO 21°C B TO 100°C	A TO 76°C	A-135°C	A TO 93°C	A TO 148°C
ALCOHOL AMYL	A TO 76°C B TO 100°C	AC TO 60°C	A-135°C	A TO 93°C	A TO 148°C
ALCOHOL BUTYL (BUTANOL)	A TO 21°C B TO 100°C	AC TO 76°C	A-135°C	A TO 93°C	A TO 93°C
	A TO 60°C	A TO 76°C	A-100°C	A TO 200°C	A TO 200°C
ALCOHOL, 2 AMINOETHANOL	AB TO 79°C	A TO 93°C	C-21°C NR-50°C	A TO 93°C	A TO 148°C
ALLYL ALCOHOL	AB TO 60°C	A-21°C		A TO 93°C	A TO 148°C
ALLYL CHLORIDE	A TO 26°C	A TO 21°C	A-100°C	A TO 93°C	A TO 93°C
ALUMINUM CHLORIDE 10%	A 100% TO 107°C	A TO 76°C	A-135°C	A TO BOILING	A TO 148°C
ALUMINUM CHLORIDE 10% BOILING	A	NR	A	A	A
ALUMINUM CHLORIDE 100%	A TO 107°C	A TO 76°C	A-135°C	A TO BOILING	A TO 148°C

ALUMINUM FLUORIDE	A TO 107°C	A TO 60°C	A-135°C	A TO 93°C	A TO 93°C
ALUMINUM HYDROXIDE	A 100% TO 60°C AB 100% TO 100°C		A-135°C	A TO 93°C	A TO 93°C
ALUMINUM NITRATE	A TO 107°C		A-135°C	A TO 93°C	A TO 93°C
ALUMINUM POTASSIUM SULFATE (ALUM)	A CONC. TO 60°C A 10% TO 107°C	A TO 60°C	A 10%-137°C	A TO 93°C	A TO 148°C
ALUMINUM SULFATE 100%	A TO 107°C	A TO 48°C	A-212°C	A TO 93°C	A TO 93°C
ALUMINUM SULFATE 10%	A TO 107°C	A TO 48°C	A-100°C	A TO 93°C	A TO 93°C
ALUMINUM SULFATE < 10% BOILING	A	NR	A	A	A
ALUMINUM SULFATE > 10% BOILING	A	NR	A	A	A
ALUMINUM CHLOROHYDROXIDE WET				A TO 93°C	A TO 21°C
AMINES	AB TO 48°C	A TO 21°C		A TO BOILING	A TO 93°C
AMMONIA 100% ANHYDROUS	A TO 107°C GAS	A TO 21°C	A-132°C	A TO BOILING	A TO 93°C
AMMONIA AQUEOUS	A TO 85°C	A TO 50°C	A-135°C	A TO BOILING	A TO 148°C
AMMONIUM BIFLUORIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 93°C
AMMONIUM CARBONATE	A TO 107°C	A TO 21°C	A-135°C	A TO 93°C	A TO 148°C
AMMONIUM CHLORIDE SATURATED	A TO 107°C	A TO 60°C	A-135°C	A TO 93°C	A TO 93°C A 25% TO 121°C
AMMONIUM CHLORIDE 10%	A TO 107°C	A TO 60°C	A-135°C	A TO 93°C	A TO 121°C
AMMONIUM CHLORIDE < 10% BOILING	A		A	A	A
AMMONIUM CHLORIDE > 10% BOILING	A		A	A	A
AMMONIUM FLUORIDE	AB 25% TO 100°C		A CONC-135°C	A 5% TO 93°C	A 25% TO 93°C
AMMONIUM HYDROXIDE	A TO 107°C	A-60°C	A-135°C	A TO 138°C	A TO 148°C
AMMONIUM NITRATE	A TO 107°C	A-76	A-135°C	A TO 93°C	A TO 93°C
AMMONIUM PERSULFATE	A 100% TO 107°C	A SAT'D -60°C	A 100%-21°C	A TO 93°C	A 25% TO 93°C
AMMONIUM PHOSPHATE, DIBASIC	A 100% TO 107°C		A 100%-135°C	A TO 93°C	A TO 93°C
AMMONIUM SULFATE SATURATED	A 100% TO 107°C	A-48°C	A-135°C	A TO 93°C	A TO 93°C
AMMONIUM SULFATE 10%	A 100% TO 107°C	A-48°C	A TO BOILING	A TO 93°C	A TO 93°C
AMMONIUM SULFATE 10% BOILING	AB	NR	A	A	A
AMMONIUM SULFITE	A 100% TO 107°C	NR BOILING		A TO 93°C	NR BOILING A TO 65°C
AMYL CHLORIDE	NR TO 21°C		A-135°C	A TO 93°C	A TO 93°C
AMYL ACETATE	B TO 21°C C AT 48°C NR AT 60°C	A-21°C	A-50°C B-75°C NR-110°C	A TO 93°C	A TO 148°C
ANILINE	A TO 21°C C AT 48°C	AB-50°C C-76°C	A-21°C B-65°C	A TO 185°C	A TO 185°C
ANILINE HYDROCHLORIDE	NR		A-37°C B-60°C NR-80°C	A TO 93°C	A TO 100°C
ANTIMONY TRICHLORIDE	A TO 107°C	A 10%-21%	A-21°C	A TO 93°C	A TO 93°C
AROCLOR	NR TO 21°C			A TO 93°C	A TO 93°C
AQUA REGIA	AB TO 21°C NR AT 60°C	B-21°C NR-60°C	A-100°C	A TO 120°C	A TO 120°C
ARSENIC ACID	A TO 107°C		A-80°C B-100°C	A TO 93°C	A TO 93°C
ASPHALT	A TO 60°C		A-100°C	A TO 93°C	A TO 21°C
ASPHALT EMULSIONS			A-100°C	A TO 93°C	A TO 21°C
BARIUM CARBONATE	A TO 107°C		A-135°C	A TO 93°C	A TO 93°C
BARIUM CHLORIDE SATURATED	A TO 100°C		A-135°C	A TO 93°C	A TO 93°C
BARIUM CHLORIDE 30%	A TO 100°C	A 10%-21°C	A-135°C	A TO 93°C	A TO 93°C
BARIUM CHLORIDE 5%	A TO 100°C	A-21°C	A-135°C	A TO 93°C	A TO 93°C
BARIUM CHLORIDE > 5% HOT	A TO 100°C		A-135°C	A TO 93°C	A TO 93°C
BARIUM CYANIDE	A/NR TO 21°C			A TO 93°C	A TO 21°C

BARIUM HYDROXIDE	AB TO 100°C		A-135°C	A TO 93°C	A TO 148°C
BARIUM NITRATE	A TO 21°C			A TO 93°C	A TO 148°C
BARIUM SULFATE	AB TO 21°C	A 10%-21°C	A-135°C	A TO 93°C	A TO 148°C
BARIUM SULFIDE	A TO 107°C	A-48°C	A-135°C	A TO 93°C	A TO 148°C
BEER	A TO 76°C	A-76°C	A-100°C	A TO 93°C	A TO 93°C
BEET SUGAR LIQUOR	AB TO 60°C			A TO 93°C	A TO 93°C
BENZALDEHYDE	A TO 21°C NR TO 51°C		A-51%	A TO 179°C	A TO 179°C
BENZENE	B/NR TO 21°C	BC-70°C	A-51%	A TO 93°C	A TO 93°C
BENZENE HOT	C/NR TO 51°C NR TO 60°C	NR-60°C	B-70°C C-100°C	A TO 93°C	A TO 93°C
BENZENE SULFONIC ACID	AB TO 21°C NR AT 37°C	A-21°C	A-76°C C-50% NR-80°C	A TO 93°C	A TO 148°C
BENZOIC ACID	A TO 21°C NR AT 51°C	A CONC-60°C	A 10%-120°C	A TO 93°C	A TO 148°C
BENZONITRILE				A TO BOILING	A TO 148°C
BENZYL ALCOHOL	A TO 48°C	A-76%	A-135°C	A TO 205°C	A TO 205°C
BENZYL CHLORIDE	A TO 121°C		A-135°C	A TO 197°C	A TO 197°C
BLOOD	A TO 21°C			A TO 93°C	A TO 21°C
BORAX	A TO 60°C AB AT 100°C	A-60%	A-135°C	A TO 148°C	A TO 148°C
BORIC ACID 5%	A 100% TO 100°C	A TO CONC-48%	A-135°C	A TO 100% TO BOILING	A TO 100% TO 148°C
BORIC ACID 10%	A 100% TO 100°C	A TO CONC-48%	A-135°C	A TO 100% TO BOILING	A TO 100% TO 148°C
BROMINE DRY GAS	NR AT 21°C		A-100°C	A TO 58°C	A TO 93°C
BROMINE MOIST GAS	NR AT 21°C NR BROMINE WATER AT 21°C	-	A-100°C A25% BROMINE WATER-100°C	A TO 93°C GAS A 25% BROMINE - WATER TO 93°C	A TO 93°C GAS A BROMINE WATER TO 148°C
BUTADIENE	NR TO 21°C	-	A-100°C	A TO 93°C	A TO 148°C
BUTANE	A/NR TO 21°C	-	A-93°C	A TO 93°C	A TO 93°C
BUTTERMILK	A TO 21°C	-	A-93°C	A TO 93°C	A TO 93°C
BUTYLENE	B TO 21°C	-	A-135°C	A TO 93°C	A TO 93°C
BUTYRIC ACID 5%	A CONC. TO 21°C A 5% TO 100°C	A 20%-50°C	AB-110°C	A TO 93°C	A TO 93°C
BUTYRIC ACID CONCENTRATED	A CONC. TO 21°C B/NR AT 85°C	A-21°C B-50°C	AB-110°C	A TO 93°C	A TO 93°C
BUTYL ACETATE	B TO 21°C NR TO 51°C	A-21°C	AB-50°C C-75°C NR-93°C	A TO 126°C	A TO 148°C
BUTYL AMINE	AB TO 21°C	-	A-21°C IMBRITTLIED NR N-BUTYLAMINE	A TO 93°C	A TO 148°C
BUTYL ETHER	NR TO 21°C	-	A-93°C	A TO 93°C	A TO 148°C
BUTYL PHTHALATE	AB TO 51°C	A-60°C	NR-21°C	A TO 93°C	A TO 148°C
BUTYL CHLORIDE	NR	-	A-135°C	A TO 93°C	A TO 93°C
CALCIUM BISULFITE	AB TO 100°C	A-21°C	A-135°C	A TO 93°C	A TO 93°C
CALCIUM CARBONATE	A TO 107°C	-	A-135°C	A TO 93°C	A TO 148°C
CALCIUM CHLORIDE SATURATED	A TO 76°C B TO 100°C	A-76°C	A-135°C	A TO 148°C	A TO 148°C
CALCIUM CHLORIDE DILUTE	A TO 76°C B TO 100°C	A-76°C	A-135°C	A TO 148°C	A TO 148°C
CALCIUM HYDROXIDE 10% BOILING	A CONC. TO 60°C	NR	A-135°C	A	A TO 148°C
CALCIUM HYDROXIDE 20% BOILING	A CONC. TO 60°C	NR	A-135°C	A	A TO 148°C

CALCIUM HYDROXIDE 30% BOILING	A CONC. TO 60°C	A TO CONC-48°C NR 30% BOILING	A-135°C	A	A CONC TO 148°C
CALCIUM HYPOCHLORITE 100%	A TO 60°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
CALCIUM HYPOCHLORITE 2% BOILING	A SAT. TO 60°C	NR	A-135°C	A	A TO 148°C
CARBOLIC ACID (PHENOL)	AB TO 60°C	A-21°C BC-60°C	A-70°C C-100°C A-100°C	A TO BOILING	A TO 148°C
CALCIUM NITRATE	A TO 107°C	-	A-135°C	A TO 93°C	A TO 93°C
CALCIUM SULFATE	A TO 107°C	-	A-135°C	A TO 93°C	A TO 148°C
CARBON DIOXIDE	A TO 107°C	C-21°C NR-21°C	A-135°C WET OF DRY	A TO 93°C WET OF DRY	A TO 148°C WET OR DRY
CARBON DISULFIDE	NR AT 21°C		AB-50°C	A TO 93°C	A TO 148°C
CARBON MONOXIDE	A TO 107°C	BC-21°C	AB-135°C	A TO 93°C	A TO 148°C
CARBON TETRACHLORIDE WET	B TO 21°C B/NR AT 51°C		A-135°C	A TO 93°C	A TO 93°C
CARBON TETRACHLORIDE DRY	B TO 21°C NR AT 64°C	NR HOT	A-135°C	A TO 93°C	A TO 93°C
CARBONIC ACID	AB TO 107°C	A 10%-21°C	A-100°C	A TO 93°C	A TO 93°C
CAUSTIC POTASH (POTASSIUM HYDROXIDE)	A 100% TO 60°C A 20% TO 107°C	A-60°C	A-75°C B-100°C	A TO 93°C	A TO 148°C
CAUSTIC SODA (SODIUM HYDROXIDE)	B TO 51°C AB 70% TO 107°C	A-76°C	A-121°C BRITTLE-121°C	A TO 50% TO 120°C	A TO 148°C
CELLOSOLVES	AB TO 21°C BC AT 48°C		A-135°C	A TO 93°C	A TO 148°C
CHLORIC ACID CHLORINATED WATER	NR AT 25°C B TO 37°C C TO 60°C A 2% TO 65°C	A-60°C	AB-107°C	A TO 93°C A TO 93°C	A TO 65°C A TO 148°C
CHLORINE DRY	AC 10% AT 21°C NR 10% AT 48°C	B 100%-48°C	A-100°C	A TO 120°C	A TO 148°C
CHLORINE WET	B/NR AT 21°C BC 10% AT 21°C NR 10% AT 48°C NR LIQUID 21°C	B 10%-48°C	A-100°C AB LIQUID-93°C	A TO 120°C	A TO 148°C
CHLOROACETIC ACID	A TO 60°C	NR-21°C	A CONC-21°C B CONC-50°C C CONC-100°C A 50%-100°C	A 50% TO 93°C	A TO 93°C
CHLOROBENZENE	B/NR AT 21°C NR AT 60°C	B-70°C	A-21% B-50% C-100°C	A TO 93°C	A TO 148°C
2 CHLOROETHANOL	NR AT 21°C	-	A-21°C B-50°C C-70°C NR-100°C	A TO 93°C	A TO 148°C
CHLOROFORM	B/NR TO 21°C NR AT 60°C	AB-21°C NR-60°C	A-37°C B-60°C NR-80°C	A TO 93°C	A TO 148°C
CHLOROPHENOL		-	A-65°C	A TO 93°C	A TO 93°C
CHLOROSULFONIC ACID	C CONC AT 21°C NR AT 60°C	NR-21°C	C-21°C NR-50°C	A TO 151°C	A TO 151°C
CHLOROSULFONIC ACID DILUTE	C CONC AT 21°C	C 10%-21°C	-	A TO 151°C	A TO 151°C
CHROMIC ACID DILUTE	A 10% TO 107°C	A-60°C	A-48°C	A TO 120°C	A TO 148°C
CHROMIC ACID CONCENTRATED	B 50% TO 60°C	A 80%-50°C	A-50%-48°C	A TO 120°C	A 50% TO 148°C

	A 30% TO 65°C AB 30% AT 85°C		B-50%-75°C C-50%-100°C		
CHROMIC ACID < 10% BOILING	A	NR	NR	A	A
CHROMIC ACID > 10% BOILING	NR	NR	NR	A TO 50%	A TO 50%
CITRIC ACID CONCENTRATED	A TO 107°C	A-21°C	A-248°C	A TO 93°C	A TO 148°C
CITRIC ACID DILUTE	A TO 107°C	A-70°C	A-248°C	A TO 93°C	A TO 148°C
COPPER CYANIDE	A TO 107°C	-	A-135°C	A TO 93°C	A TO 148°C
COPPER FLUORIDE	A TO 107°C	-	A-135°C	A TO 93°C	A TO 93°C
COPPER NITRATE	A TO 107°C	-	A-135°C	A TO 93°C	A TO 93°C
COPPER SULFATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 93°C
COTTONSEED OIL	A TO 107°C	A-21°C B-60°C	A-135°C	A TO 93°C	A TO 148°C
CRESOTE HOT (WOOD & COAL TAR)	B/NR AT 21°C	A-21°C		A TO 93°C	A TO 21°C
M CRESOL (CRUDE)	NR AT 21°C	A-21°C	A-48°C B-75°C C-100°C	A TO 191°C	A TO 191°C
CRUDE OIL	AB TO 65°C	AB-48°C	A-135°C	A TO 93°C	A TO 148°C
CRESYLIC ACID	NR 50% AT 21°C		AB 100%-21°C C-100%-100°C AB 50%-65°C	A TO 93°C	A TO 93°C
CRESYLDIPHENYL PHOSPHATE				A TO 93°C	A TO 93°C
CUPRIC CHLORIDE <2%	A TO 60°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
CUPRIC CHLORIDE	A 100% TO 60°C B 100% TO 100°C	A 10%-21°C	AC SAT'D-107°C A 25%-21°C A 5%-135°C	A TO 93°C	A SAT'D TO 148°C
CYANIC ACID					A TO 93°C
CYCLOHEXANE	C AT 21°C NR AT 48°C	A-50°C	A-135°C	A TO 93°C	A TO 148°C
CYCLOHEXANOL	B TO 21°C	A-76°C	A-75°C AB-100°C	A TO 93°C	A TO 93°C
CYCLOHEXANONE	A/NR AT 21°C	A-21°C	A-21°C C-50°C NR-100°C	A TO 155°C	A TO 155°C
DETERGENTS GENERAL	AB TO 93°C	A-76°C	-	A TO 93°C	A TO 148°C
DIACETONE ALCOHOL (ACETOL)	AB TO 48°C		A-21°C B-50°C C-70°C NR-50°C	A TO 93°C	A TO 93°C
DIBUTYL PHTHALATE	AB TO 51°C	A-60°C	NR-21°C	A TO 93°C	A TO 148°C
DICHLOROBENZENE	BC TO 21°C C/NR AT 51°C		AB-50°C	A TO 93°C	A TO 51°C
DICHLOROETHANE	A TO 21°C	C-21°C NR BOILING	A-21°C B-50°C C-100°C	A TO 93°C	A TO 21°C
DICHLORODIFLUORO METHANE (F-12)	A TO 26°C WET B TO 107°C WET		A-100°C	A TO 93°C	A TO 21°C
DICHLOROETHYLENE	A TO 21°C	NR-21°C	A-110°C NR-135°C	A TO 93°C	A TO 93°C
DIESEL FUEL	A TO 93°C	A-50°C NR-76°C	A-135°C	A TO 93°C	A TO 148°C
DIETHANOLAMINE	AB TO 107°C			A TO 93°C	A TO 21°C
DIETHYLAMINE	AB TO 48°C		A-21°C B-70°C NR-75°C	A TO 93°C	A TO 148°C

DIETHYLENE GLYCOL	A TO 107°C			A TO 93°C	A TO 51°C
DIETHYL ETHER	NR AT 21°C	A-21°C	AB-21°C B-50°C	A TO 93°C	A TO 148°C
DIISOBUTYLENE	A TO 48°C NR AT 65°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
DIMETHYL ANILINE	NR AT 21°C	A-21°C	A-21°C B-50°C C-100°C NR-110°C	A TO 93°C	A TO 148°C
DIMETHYL FORMAMIDE	A TO 51°C	A-21°C	NR-21°C	A TO 153°C	A TO 153°C
DIMETHYL PHTHALATE	A/NR AT 21°C DISCOLORS AB DILUTE AT 21°C		A-21°C B-50°C NR-93°C	A TO 200°C	A TO 200°C
DIMETHYL SULFOXIDE	A TO 51°C			A TO 188°C	A TO 188°C
DIPHENYL	NR AT 21°C				A TO 93°C
DIPHENYL ETHER	NR AT 21°C			A TO 93°C	A TO 51°C
DIPHENYL OXIDE			AB-51°C		A 75% TO 148°C
DIPROPYLENE GLYCOL	A TO 51°C		AB-21°C	A TO 93°C	A TO 51°C
DIOCTYL PHTHALATE	NR AT 21°C		AB-21°C	A TO 93°C	A TO 148°C
P-DIOXANE	B AT 21°C	AB-21°C	C-50°C NR-70°C	A TO 101°C	A TO 148°C
DOW THERM	A/NR AT 21°C			A TO 93°C	A TO 148°C
EPICHLOROHYDRIN DRY	AB TO 48°C		C-21°C NR-50°C	A TO 93°C	A TO 148°C
ETHANE	C TO 26°C			A TO 93°C	A TO 93°C
ETHANOLAMINE	AB TO 79°C		C-21°C NR-50°C	A TO 93°C	A TO 148°C
ETHERS	NR AT 21°C	B-21°C	AB-21°C NR-93°C	A TO 93°C	A TO 148°C
ETHYL ACETATE	AB TO 107°C	A-50°C STRESS CRACKS	A-21°C B-50°C NR-50°C	A TO 93°C	A TO 148°C
ETHYL BENZOATE	B AT 21°C C AT 51°C			A TO 93°C	A TO 51°C
ETHYL BENZENE	NR AT 21°C	A-21°C		A TO 93°C	A TO 51°C
ETHYL BUTYRATE	B TO 21°C NR AT 51°C			A TO 93°C	A TO 51°C
ETHYL CHLORIDE WET	C/NR TO 21°C NR AT 60°C		A-135°C	A TO 93°C	A TO 148°C
ETHYL ETHER	C AT 21°C NR AT 60°C	C/NR-21°C	A-48°C B-76 NR-100°C	A TO 93°C	A TO 148°C
ETHYL SULFATE				A TO 93°C	A TO 93°C
ETHYLENE BROMIDE	NR CONC AT 21°C AB DILUTE AT 21°C		A-135°C	A TO 93°C	A TO 148°C
ETHYLENE CHLOROHYDRIN	NR AT 21°C		A-21°C B-50°C C-70°C NR-100°C	A TO 93°C	A TO 148°C
ETHYLENE CHLORIDE	C AT 21°C NR AT 48°C	B-21°C	A-135°C	A TO 93°C	A TO 148°C
ETHYLENE DIAMINE		A-21°C	B-21 NR-50°C	A TO 114°C	A TO 114°C
ETHYLENE DIBROMIDE	AB AT 21°C		A-135°C	A TO 148°C	A TO 148°C

ETHYLENE DICHLORIDE	B/NR AT 60°C	C-21°C	A-135°C	A TO 93°C	A TO 93°C
ETHYLENE GLYCOL (DIHYDROXYETHANE)	A TO 107°C	A-76°C	A-135°C	A TO 93°C	A TO 148°C
ETHYLENE OXIDE	C TO 51°C		A-21°C B-50°C C-75°C NR-100°C	A TO 93°C	A TO 148°C
FATTY ACIDS	AB TO 60°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
FERRIC CHLORIDE CONCENTRATED	AB TO 76°C AB 50% TO 100°C	A-60°C	A-135°C	A TO 104°C	A TO 148°C
FERRIC CHLORIDE <1%	A TO 100°C	A-60°C	A-135°C	A TO 104°C	A TO 148°C
FERRIC CHLORIDE > 1%	A TO 100°C	A-60°C	A-135°C	A TO 104°C	A TO 148°C
FERRIC CHLORIDE <1% BOILING	A	NR	A	A	A
FERRIC CHLORIDE >1% BOILING	AB TO 50%	NR	A	A	A
FERRIC NITRATE	AB 100% TO 100°C		A TO CONC-135°C	A TO 148°C	A TO 148°C
FERRIC SULFATE	AB 100% TO 100°C		A TO CONC-135°C	A TO 148°C	A TO 148°C
FERROUS CHLORIDE	A 100% TO 100°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
FERROUS SULFATE	A 100% TO 100°C		A TO CONC-135°C	A TO 93°C	A TO 148°C
FLUOBORIC ACID	A TO 100°C	A-60°C	A-21°C	A TO 93°C	A TO 93°C
FLUOSILIC ACID	A TO 107°C	A 10%-21°C	A-21°C AB-135°C A-21°C	A TO 93°C	A TO 93°C
FLUORINE GAS DRY	NR AT 21°C	C-21°C		A TO 93°C	A TO 21°C B TO 51°C
FLUORINE GAS DRY 300°C	NR	NR	NR	NR	NR
FLUORINE GAS WET	NR AT 21°C	C-21°C	A-21°C	A TO 93°C	A TO 148°C
FORMALDEHYDE (FORMALIN)	A TO 60°C AB TO 85°C	A-60°C	A-48°C C-100°C	A TO 93°C	A TO 148°C
FORMIC ACID	A TO 21°C B TO 51°C NR AT 60°C	A-60°C	A-50°C BC-100°C B 20% - 110°C	A TO 100°C	A TO 100°C
FREON DRY	NR AT 21°C		A-100°C	A TO 93°C	A TO 93°C
FREON WET	A TO 21°C B TO 107°C		A-100°C	A TO 93°C	A TO 93°C
FUEL OILS	AB TO 26°C BC AT 48°C		AB-135°C	A TO 93°C	A TO 148°C
FURAN			NR-21°C	A TO 100°C	A TO 93°C
FURFURAL (FURFURALDEHYDE)	NR AT 21°C	A-21°C	B-50°C C-75°C NR-100°C	A TO 93°C	A TO 148°C
GALIC ACID	A TO 107°C	A-60°C	A-21°C B-48°C	A TO 93°C	A TO 93°C
GAS NATURAL	B TO 26°C		A-135°C	A TO 93°C	A TO 93°C
GASOLINE LEADED REFINED	BC TO 21°C NR AT 60°C		A-135°C	A TO BOILING	A TO 148°C
GASOLINE UNLEADED REFINED	BC TO 21°C NR AT 60°C	AB-60°C	A-135°C	A TO BOILING	A TO 148°C
GELATIN	A TO 107°C	A-21°C	A-100°C	A TO 93°C	A TO 65°C
GLUCOSE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
GLUE	A TO 21°C	A-21°C		A TO 93°C	A TO 65°C
GLYCERINE (GLYCEROL)	A TO 107°C	A-76°C	A-135°C	A TO 93°C	A TO 148°C
GLYCOLIC ACID(HYDROXY ACETIC)	A TO 107°C		A-21°C B-48°C C-65°C NR-100°C	A TO 93°C	A TO 93°C
GLYCOL (ETHYLENE GLYCOL)	A TO 107°C	A-76°C	A-135°C	A TO 93°C	A TO 148°C

HELIUM	A TO 21°C			A TO 93°C	A TO 21°C
HEPTANE	AB TO 21°C C/NR AT 51°C	A-50°C	A-135°C	A TO 93°C	A TO 148°C
HEXANE	B TO 21°C C TO 51°C NR AT 65°C	A-21°C	A-135°C	A TO BOILING	A TO 148°C
HEXAMINE				A TO 21°C	
HEXANOL TERTIARY	A TO 21°C B TO 65°C			A TO 93°C	A TO 93°C
HYDRAZINE	C TO 21°C		A 48%-135°C	A TO BOILING	A TO BOILING
HYDRAULIC FLUID (PETROLEUM)	NR AT 21°C	A-21°C		A TO 93°C	A TO 21°C
HYDRAULIC FLUID (SYNTHETIC)	NR AT 21°C	A-21°C		A TO 93°C	A TO 21°C
HYDROBROMIC ACID	B CONC TO 85°C A 20% TO 107°C	A 37%-60°C	A 37%-35°C	A TO 50% TO 93°C	A TO 148°C
HYDROCHLORIC ACID > 20%	AB 100% TO 21°C B/NR 35% TO 60°C	A CONC-48°C	A 100%-135°C	A TO 36% TO 120°C	A CONC.TO 120°C
HYDROCHLORIC ACID 1-20%	AC TO 79°C	A-48°C	A-135°C	A TO 120°C	A TO 120°C
HYDROCHLORIC ACID < 1%	A TO 100°C	A-79°C	A-135°C	A TO 120°C	A TO 120°C
HYDROCHLORIC ACID 1% 79° C	AC	A	A	A TO 120°C	A TO 120°C
HYDROCHLORIC ACID 0.5% TO 2% 79° C	AC	A	A-135°C	A TO 120°C	A TO 120°C
HYDROCHLORIC ACID > 2% 79° C	AC TO 4°C	A	A-135°C	A TO 120°C	A TO 120°C
HYDROCHLORIC ACID <0.25% BOILING	AC	NR	A-135°C	A	A
HYDROCHLORIC ACID < 1% BOILING	AC	NR	A-135°C	A	A
HYDROCHLORIC ACID > 1% BOILING	NR 3%	NR	A-135°C	A TO 36%	A CONC
HYDROCYANIC ACID	A TO 107°C	A-50°C	A-135°C	A TO 93°C	A TO 148°C
HYDROFLUORIC ACID <40%	A 30% TO 107°C	A-50°C	A-120°C	A TO 120°C	A TO 148°C
HYDROFLUORIC ACID 35%	A TO 51°C	A-50°C	A-120°C	A TO 120°C	A TO 148°C
HYDROFLUORIC ACID >40%	BC 75-100% TO 21°C A 48% TO 51°C	A-50°C	A 100%-100°C AB 60%-120°C	A 100% TO 120°C	A 60% TO 22°C A 50% TO 148°C
HYDROFLUORIC ACID BOILING	NR	NR	A	A	A TO 50%
HYDROFLUOSILICIC ACID	A TO 107°C	A 10%-21°C	A - 21°C AB-135°C	A TO 93°C	A TO 93°C
HYDROFLUOROSILICIC ACID	A TO 107°C	A 10%-21°C	A-21°C AB-135°C	A TO 93°C	A TO 93°C
HYDROGEN GAS	A TO 107°C	A - 60°C	A-135°C	A TO 93°C	A TO 148°C
HYDROGEN CHLORIDE GAS DRY	A TO 60°C		A-135°C	A TO 93°C	A TO 148°C
HYDROGEN CHLORIDE GAS WET	A TO 21°C		A-135°C	A TO 93°C	A TO 148°C
HYDROGEN CYANIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
HYDROGEN FLUORIDE ANHYDROUS	A TO 21°C			A TO 93°C	A TO 148°C
HYDROGEN PEROXIDE	A 90% TO 21°C AB 30% TO 21°C NR 28% AT 60°C A 5% TO 76°C	A 100%-21°C A 30%-50°C	A 90%-21°C A 30%-120°C	A 90% TO 93°C	A 90% TO 148°C
HYDROGEN SULFIDE DRY	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
HYDROGEN SULFIDE WET	A TO 107°C A SOLN. TO 21°C		A-135°C AB SOLUTION - 107°C	A TO 93°C	A TO 148°C
HYPOCHLOROUS ACID	B CONC TO 65°C A 20% TO 21°C B 10% AT 65°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
IODINE	A WET TO 76°C	A-21°C	A-100°C WET OR DRY	A TO 93°C	A TO 148°C
ISOBUTYL ALCOHOL	A TO 21°C B TO 100°C		A-135°C	A TO 93°C	A TO 93°C
ISOOCTANE	A TO 48°C	A-21°C	A-135°C	A TO 98°C	A TO 148°C

ISOPROPYL ACETATE	NR AT 65°C B TO 21°C C TO 51°C			A TO 93°C	A TO 51°C
ISOPROPYL ALCOHOL	A TO 107°C	A-76°C	A-50°C AB-70°C AC-100°C	A TO 93°C	A TO 148°C
ISOPROPYL ETHER	AB TO 21°C NR AT 48°C	A-21°C		A TO 93°C	A TO 148°C
JET FUEL (JP3,JP4,JP5)	A TO 21°C NR AT 60°C		A-100°C	A TO 93°C	A TO 148°C
KEROSENE	A TO 21°C C/NR AT 60°C		A-135°C	A TO 93°C	A TO 148°C
KEYTONES	AB TO 21°C NR AT 65°C	A/NR-50°C NR-60°C	C/NR-21°C NR-93°C	A TO 148°C	A TO 148°C
LACTIC ACID	A TO 21°C B TO 76°C	A-60°C	AB-21°C BC-50°C B/NR-100°C	A TO 93°C	A TO 148°C
LACQUERS AND LACQUER SOLVENTS	A/NR AT 21°C			A TO 93°C	A TO 21°C
LPG (PROPANE)	A TO 48°C		A-135°C	A TO 93°C	A TO 148°C
LARD	AB TO 21°C NR AT 60°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
LATEX	A TO 60°C			A TO 93°C	A TO 93°C
LEAD ACETATE	A 100% TO 60°C A 10% TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
LEAD MOLTEN >600 F	NR	NR	NR	NR	NR
LEAD NITRATE	A TO 51°C	A-51°C		A TO 93°C	A TO 51°C
LEAD SULFAMATE	A TO 60°C			A TO 93°C	A TO 51°C
LIME SULFUR (CALCIUM SULFIDE)	A TO 107°C	A-21°C	AB-107°C	A TO 93°C	A TO 148°C
LINEOLEIC ACID	B TO 26°C		A-121°C	A TO 93°C	A TO 148°C
LINSEED OIL	A TO 107°C	A-21°C A/NR-76°C	A-135°C	A TO 93°C	A TO 148°C
LITHIUM CHLORIDE	A 100% TO 51°C	NR30%-93°C		A TO 93°C	A TO 51°C
LITHIUM HYDROXIDE	A 100% AT 21°C	NR 10%-93°C		A TO 93°C	A TO 51°C
LUBRICATING OIL	A TO 21°C NR AT 60°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
LYE (CALCIUM HYDROXIDE)/ (POTASSIUM & SODIUM HYDROXIDE) }	A CONC TO 60°C A 70% TO 107°C	A-76°C	A-100°C	A TO 50% TO 120°C	A TO 100% TO 51°C A 50% TO 121°C
LIME (CALCIUM OXIDE)	A TO 79°C		AB-121°C	A TO 93°C	A TO 93°C
MAGNESIUM CARBONATE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
MAGNESIUM CHLORIDE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
MAGNESIUM BISULFATE	A TO 51°C			A TO 93°C	A TO 51°C
MAGNESIUM HYDROXIDE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
MAGNESIUM NITRATE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
MAGNESIUM SULFATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
MALIC ACID	A TO 21°C A/NR AT 80°C		A-121°C	A TO 93°C	A TO 148°C
MALEIC ACID	A TO 107°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
MANGANESE CHLORIDE	A TO 51°C	A-21°C		A TO 93°C	A TO 148°C
MANGANESE SULFATE	AB TO 21°C			A TO 93°C	A TO 148°C
MERCURIC CHLORIDE	A TO 107°C	A-21°C	A-120°C	A TO 93°C	A TO 148°C
MERCURIC CYANIDE	A TO 107°C		A-120°C	A TO 93°C	A TO 148°C
MERCUROUS NITRATE	A TO 107°C		A-120°C	A TO 93°C	A TO 148°C
MERCURY	AB TO 107°C	A-60°C	A-135°C	A TO 148°C	A TO 148°C

METHANE	A TO 21°C		A-110°C	A TO 93°C	A TO 148°C
METHYL ACETATE	A TO 21°C			A TO 93°C	A TO 21°C
METHYL ACETONE				A TO 93°C	A TO 21°C
METHYL ALCOHOL (METHANOL)	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
METHYL AMINE	A TO 21°C			A TO 93°C	A TO 93°C
METHYL BROMIDE	B/NR TO 60°C		A-135°C	A TO 93°C	A TO 148°C
METHYL CELLOSOLVE	AB TO 21°C		A-135°C	A TO 93°C	A TO 148°C
METHYL CHLORIDE WET	C TO 21°C NR AT 60°C		A-135°C	A TO 93°C	A TO 93°C
METHYL CHLORIDE DRY	NR AT 21°C		A-135°C	A TO 93°C	A TO 93°C
METHYL ETHYL KEYTONE	A TO 21°C C TO 51°C	A-21°C	C-65°C NR-100°C	A TO 93°C	A TO 148°C
METHYL ISOBUTYL KEYTONE	B/NR TO 21°C NR AT 60°C		A-21°C B-50°C C-75°C NR-200°C	A TO 93°C	A TO 148°C
METHYLENE CHLORIDE	B TO 21°C NR AT 31°C	B-21°C	B-50°C	A TO 93°C	A TO 148°C
MILK	AB TO 100°C	A-76°C	A-100°C	A TO 100°C	A TO 100°C
MINERAL OIL	AB TO 21°C C/NR TO 107°C	A-21°C	A-135°C	A TO 180°C	A TO 180°C
MIXED ACIDS	NR AT 21°C 50% SULPHURIC 50% NITRIC		A-50°C B-75°C 50% Sulpheric & Nitric	A TO 93°C	A TO 148°C
MOLASSES	A TO 107°C	A-21°C	AB-65°C	A TO 93°C	A TO 148°C
MORPHOLINE	AB TO 65°C		B-21°C NR-70°C	A TO 93°C	A TO 148°C
MOTOR OIL	C TO 60°C		A-135°C	A TO 93°C	A TO 148°C
MUSTARD	A TO 60°C			A TO 93°C	A TO 148°C
MONOCHLOROBENZENE	B/NR AT 21°C	B-21°C	A-21°C B-50°C C-100°C	A TO 93°C	A TO 148°C
MONOCHLORODIFLUOROMETHANE (F-22)	A TO 21°C		AB-100°C	A TO 93°C	A TO 148°C
MONOETHANOLAMINE	AB TO 79°C		C-21°C NR-50°C	A TO 93°C	A TO 148°C
MONOCHLOROACETIC ACID	A TO 60°C	NR-21°C	A CONC-21°C B CONC-50°C C CONC-100°C A 50%-100°C	A 50% TO 93°C	A TO 93°C
NAPHTHA	AC TO 48°C NR AT 65°C		A-135°C	A TO 100°C	A TO 148°C
NAPHTHALENE	B TO 60°C	A-21°C	A-135°C	A TO 217°C	A TO 217°C
NICKEL CHLORIDE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
NICKEL NITRATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
NICKEL SULFATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
NITRIC ACID	NR 60% AT 21°C AB 50% TO 21°C A 30% TO 60°C	NR-50%-21°C A20%-60°C	A CONC-93°C NR GAS-21°C	A 90% TO 23°C A 70% TO 120°C	A 100% TO BOILING
NITRIC ACID FUMING>70%	NR AT 21°C NR ANHYDROUS AT 21°C	NR-21°C	AB-50°C C/NR ANHYDROUS 21°C	HO	A TO 120°C
NITRIC ACID BOILING	NR 3%	NR	C/NR-21°C	A 70%	A 100%
NITROBENZENE	AB TO 21°C B/NR AT 48°C	A-21°C	A-21°C BC-50°C-100°C	A TO 210°C	A TO 210°C

NITROGEN			A-93°C	A TO 93°C	A TO 148°C
NITROMETHANE	AB TO 60°C		A-50°C	A TO 93°C	A TO 148°C
NITROUS ACID	A/NR AT 21°C		A-100°C	A TO 93°C	A TO 148°C
NITROUS OXIDE	A TO 21°C		NR-21°C	A TO 93°C	A TO 148°C
N-OCTANE	A TO 51°C NR HOT		A-135°C	A TO 93°C	A TO 148°C
OILS ANIMAL	A TO 65°C			A TO BOILING	A TO BOILING
OILS CRUDE	B/NR AT 21°C		A-137°C	A TO 93°C	A TO 148°C
OILS MINERAL	A TO 60°C	A-21°C	A-135°C	A TO 180°C	A TO 180°C
OILS OLIVE	A TO 76°C	A-76°C	A-21°C B/NR-50°C-100°C	A TO BOILING	A TO BOILING
OILS VEGETABLE	A TO 60°C	A-21°C	A-100°C	A TO BOILING	A TO BOILING
OLEIC ACID (RED OIL)	AB TO 76°C B/NR AT 107°C	A-50°C C-76°C	A-120°C	A TO 93°C	A TO 148°C
OXALIC ACID	A TO 60°C	A-60°C	A-120°C C-93°C NR-100°C A 20%-100°C	A TO 93°C	A TO 93°C
OXYGEN	A TO 100°C	A-21°C	A-135°C	A TO 93°C	A TO 93°C
OZONE	C/NR AT 21°C NR AT 51°C	B-21°C	A-135°C A-135°C	A TO 93°C	A TO 51°C
PALMITIC ACID	AB 100% TO 21°C B 70% TO 65°C		A-120°C	A TO 93°C	A TO 148°C
PARAFFIN	A TO 21°C	A-21°C		A TO 93°C	A TO 148°C
PENTANE				A TO 93°C	A TO 93°C
PERCHLOROETHYLENE	NR AT 21°C	B-21°C	A-76°C B-100°C	A TO 121°C	A TO 121°C
PERCHLORIC ACID	A/NR TO 21°C NR AT 51°C A 10% TO 37°C	A10%-60°C	A72%-50°C A10%-100°C	A TO 93°C	A TO 93°C AC TO 148°C
PETROLEUM	B TO 21°C	A-21°C	A-132°C	A TO 93°C	A TO 93°C
PETROLEUM ETHER	A TO 60°C	A-21°C	AB-65°C	A TO 93°C	A TO 148°C
PHOSPHORIC ACID AERATED	AB 100% TO 85°C A 50% TO 21°C A 30% TO 107°C	A 85%-60°C	A100%-21°C A85%-110°C A30%-135°C	A TO 100% TO BOILING	A TO 100% TO BOILING
PHOSPHORIC ACID AIR FREE	AB 100% TO 85°C A 50% TO 21°C A 30% TO 107°C	A85%-60°C	A100%-21°C93°C A85%-110°C A30%-135°C	A TO 100% TO BOILING	A TO 100% TO BOILING
PHOSPHORIC ACID BOILING	A TO 30%	NR	A-85	A TO 100%	A TO 100%
PHOSPHORUS	B TO 21°C	A-60°C		A TO 93°C	A TO 93°C
PHOSPHORUS TRICHLORIDE	A/NR AT 21°C	A-60°C	A-100°C	A TO 93°C	A TO 148°C
PHOSPHORUS PENTACHLORIDE	A TO 26°C B TO 107°C		A-100°C	A TO 93°C	A TO 93°C
PHENOL SULFONIC ACID			AB65%-65°C	A TO 93°C	A TO 93°C
PHOTOGRAPHIC SOLUTIONS (DEVELOPERS)	A TO 65°C B TO 100°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
PHOTOGRAPHIC SOLUTIONS (HYPO ACID FIXING BATHS)	A TO 107°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
PHTHALIC ACID	AB TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
PHTHALIC ANHYDRIDE	A TO 21°C			A TO 93°C	A TO 148°C
PICRIC ACID	AB TO 21°C		A-21°C	A TO 93°C	A TO 148°C

	NR AT 65°C A 10% TO 76°C B 10% TO 100°C		A10% - 100°C		
PLATING SOLUTIONS BRASS	A TO 107°C		AB-93°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS CADMIUM	A TO 107°C		AB-93°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS CHROME	A TO 107°C		AB-65°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS COPPER	A TO 107°C		AB-93°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS GOLD	A TO 107°C		AB-93°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS LEAD	A TO 107°C		AB-93°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS NICKEL	A TO 107°C		A-93°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS SILVER	A TO 107°C		A-48°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS TIN	A TO 107°C		AB-93°C	A TO 93°C	A TO 148°C
PLATING SOLUTIONS ZINC	A TO 107°C		AB-93°C	A TO 93°C	A TO 148°C
POTASSIUM ACETATE	A TO 21°C	A50%-21°C		A TO 198°C	A TO 198°C
POTASSIUM ALUMINUM SULFATE (ALUM)	A TO 107°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
POTASSIUM BICARBONATE	A TO 107°C	A 60%-21°C	AB-135°C	A TO 93°C	A TO 148°C
POTASSIUM BICHROMATE	A TO 107°C	A5% - 21°C	A-135°C	A TO 93°C	A TO 93°C
POTASSIUM BROMIDE	A TO 107°C	A 10% - 21°C	A-135°C	A TO 93°C	A TO 93°C
POTASSIUM CARBONATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 93°C
POTASSIUM CHLORATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 93°C
POTASSIUM CHLORIDE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
POTASSIUM CHROMATE	A TO 107°C		AB-135°C	A TO 93°C	A TO 93°C
POTASSIUM CYANIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 93°C
POTASSIUM DICHROMATE	A TO 107°C	A5% - 21°C	A-135°C	A TO 93°C	A TO 93°C
POTASSIUM FERRICYANIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
POTASSIUM FERROCYANIDE	A TO 60°C AB TO 100°C		A-135°C	A TO 93°C	A TO 148°C
POTASSIUM HYDRATE				A TO 93°C	A TO 93°C
POTASSIUM HYDROXIDE	A 100% TO 60°C A TO 70% TO 85°C A 20% TO 107°C	A-21°C	A-75°C B-100°C C-110°C	A TO 93°C	A TO 148°C
POTASSIUM HYPOCHLORITE	A/NR TO 65°C		A-40°C B-80°C C-100°C	A TO 93°C	A TO 148°C
POTASSIUM IODIDE	A TO 80°C B TO 100°C	B-21°C	A-100°C	A TO 93°C	A TO 148°C
POTASSIUM NITRATE	A TO 107°C	A10%-21°C	A-135°C	A TO 93°C	A TO 148°C
POTASSIUM OXALATE				A TO 93°C	A TO 148°C
POTASSIUM PERMANGANATE	A TO 21°C AC TO 100°C	A-60°C	A-135°C	A TO BOILING	A TO 148°C
POTASSIUM SILICIDE				A TO 93°C	A TO 93°C
POTASSIUM SULFATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
POTASSIUM SULFIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
POTASSIUM SULFITE	A TO 60°C		A-100°C	A TO 93°C	A TO 93°C
PROPANE	B TO 21°C NR AT 65°C	A-21°C	A-135°C		
PROPYL ACETATE			A-50°C AB-70°C AC-100°C	A TO 93°C	A TO 93°C
PROPYL ALCOHOL (PROPANOL)	A TO 107°C	A-76°C		A TO 93°C	A TO 148°C
PROPYLENE				A TO 93°C	A TO 21°C
PROPYLENE CHLOROHYDRIN			A-21°C NR-93°C	A TO 93°C	A TO 93°C
PROPYLENE GLYCOL	A TO 51°C			A TO 93°C	A TO 51°C

PROPYLENE OXIDE	A TO 21°C B TO 51°C		C/NR-21°C	A TO 93°C	A TO 148°C
PYDRAUL				A TO 93°C	
PYRIDINE	A TO 60°C	A-21°C	C-48°C NR-65°C	A TO 112°C	A TO 148°C
PYROGALLIC ACID	A TO 21°C		AB-48°C	A TO 93°C	A TO 93°C
PYROLIGNEOUS ACID	A TO 21°C B TO 51°C	AB-21°C C/NR-60°C C95%-76°C	A-50°C B-70°C C-100°C NR-121°C	A TO BOILING	A TO BOILING
QUININE BISULFATE				A TO 93°C	
QUININE SULFATE	A TO 21°C LIGHT			A TO 93°C	
ROSIN	A TO 51°C	A-21°C		A MOLTEN	
RESORCINOL	A TO 107°C			A TO 93°C	A TO 51°C
SALICYLIC ACID	A TO 21°C B AT 51°C		A-100°C	A TO 93°C	A TO 148°C
SALICYLALDEHYDE	A TO 21°C B AT 51°C		A-50°C B-70°C C-100°C	A TO 93°C	A TO 148°C
SALT BRINE (Sodium Chloride Solution)	A TO 107°C	A-76°C	A-135°C	A TO 93°C	A TO 148°C
SEA WATER	A TO 107°C	A-60°C	A-135°C	A TO 93°C	A TO 121°C
SEWAGE	A TO 100°C		A-107°C	A TO 93°C	A TO 93°C
SHELLIC	A TO 21°C BLEACHED A TO 21° ORANGE	AC-21°C NR-60°C		A TO 93°C	A TO 93°C
SILICONE OIL	A TO 65°C			A TO 93°C	A TO 148°C
SILVER BROMIDE				A TO 93°C	A TO 93°C
SILVER CHLORIDE	A TO 21°C B TO 51°C			A TO 93°C	A TO 148°C
SILVER CYANIDE	A TO 107°C	A-60°C	A-100°C	A TO 93°C	A TO 148°C
SILVER NITRATE	A TO 21°C AB TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SKYDROL 500 & 7000				A TO 93°C	A TO 93°C
SOAP SOLUTIONS	A TO 107°C	A-21°C AB-60°C	A-100°C	A TO 93°C	A TO 148°C
SODIUM ACETATE	A TO 107°C	A60%-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM ACID SULFATE	A TO 107°C			A TO 21°C	A TO 21°C
SODIUM ALUMINATE				A TO 93°C	A TO 93°C
SODIUM ALUMINUM SULFATE				A TO 93°C	A TO 93°C
SODIUM BENZOATE	A TO 107°C	A10%-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM BICARBONATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM BICHROMATE	A TO 60°C AB TO 107°C	A-60°C	AB-93°C	A TO 93°C	A TO 148°C
SODIUM BISULFATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM BISULFITE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 93°C
SODIUM BORATE (BORAX)	A TO 60°C AB TO 100°C	A-21°C	A-135°C	A TO 148°C	A TO 148°C
SODIUM BROMIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 93°C
SODIUM CARBONATE (SODA ASH)	A TO 107°C	A-76°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM CHLORATE	A TO 107°C		A-135°C	A TO 93°C	A TO 93°C
SODIUM CHLORIDE	A TO 107°C	A-76°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM CHROMATE	A TO 60°C			A TO 93°C	A 10% TO 121°C
SODIUM CITRATE				A TO 93°C	A TO 93°C
SODIUM CYANIDE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM DICHROMATE	A TO 60°C	A-60°C	AB-93°C	A TO 93°C	A TO 148°C

	AB TO 107°C				
SODIUM FERRICYANIDE	A TO 107°C		AB-135°C	A TO 93°C	A TO 148°C
SODIUM FLUORIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
SODIUM HYDROXIDE (caustic Soda)	B 100% TO 85°C AB 70% TO 107°C	A-76°C	NR-121°C A50%-100°C	A 50% TO 120°C	A TO 148°C
SODIUM HYDROXIDE MOLTEN > 604-F	NR	NR	NR	NR	NR
SODIUM HYPOCHLORITE	B 15% TO 65°C NR 5% AT 100°C	A-60°C	A 13% - 37°C B 13%-60°C NR 13%-100°C	A TO 93°C	A TO 148°C
SODIUM HYPOSULFITE			A-120°C	A TO 93°C	A TO 93°C
SODIUM METAPHOSPHATE	A TO 21°C NR AT 51°C	A-21°C		A TO 93°C	A TO 148°C
SODIUM METASILICATE				A TO 93°C	A TO 93°C
SODIUM NITRATE MOLTEN > 586°F	NR	NR	NR	NR	NR
SODIUM NITRATE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
SODIUM PERBORATE	A TO 82°C	A-21°C		A TO 93°C	A TO 148°C
SODIUM PEROXIDE	AB TO 100°C	A-60°C	A-135°C	A TO BOILING	A TO 148°C
SODIUM PHOSPHATES	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM SILICATE (WATER GLASS)	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM SULFATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM SULFIDE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM SULFITE	A TO 51°C B TO 100°C	A90% - 21°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM THIOSULFATE (HYPO)	A TO 65°C B TO 100°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
SODIUM TETRABORATE (BORAX)	A TO 60°C AB TO 100°C	A-21°C	A-135°C	A TO 148°C	A TO 148°C
SOY BEAN OIL	A TO 21°C			A TO 93°C	A TO 93°C
STANNIC CHLORIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
STANNOUS CHLORIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
STARCH	A TO 60°C			A TO 93°C	A TO 93°C
STEARIC ACID	AB TO 51°C C TO 100°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
STEAM	A	A -100°C SHORT TIME	A-100°C Q-148°C	A TO 148°C	A TO 148°C
STODDARD SOLVENT	A TO 21°C C/NR AT 60°C		A-135°C	A TO 93°C	A TO 148°C
STYRENE				A TO 93°C	A TO 93°C
SUGAR JUICE	A TO 21°C			A TO 93°C	A TO 93°C
SULFATE LIQUOR BLACK	A TO 21°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C
SULFATE LIQUOR GREEN	A TO 21°C	A-21°C		A TO 93°C	A TO 148°C
SULFINOL			A-93°C	A TO 93°C	A TO 93°C
SULFITE LIQUOR (100% SOLN. WITH 10% SO2)	AB TO 21°C			A TO 93°C	A TO 21°C
SULFOLANE				A TO 93°C	A TO 148°C
SULFUR	A TO 107°C	A-65°C	A-120°C	A TO MOLTEN	A TO MOLTEN
SULFUR MOLTEN 129°C	NR	NR		A	A
SULFUR CHLORIDE	NR TO 21°C		A-21°C	A TO 93°C	A TO 148°C
SULFUR DIOXIDE GAS WET	A TO 21°C C TO 51°C C/NR AT 21°C LIQUID	A-21°C	A-100°C	A TO 93°C	A TO 148°C
SULFUR DIOXIDE GAS DRY	A TO 21°C C TO 51°C	A100% - 21°C	A-100°C	A TO 93°C	A TO 148°C
SULFUR TRIOXIDE	NR		C-21°C NR-50°C	A TO 93°C	A TO 148°C

SULFURIC ACID AIR FREE	A 0-70 & 98% TO 51°C BC 80-96% AT 21°C C 70% AT 60°C	A CONC-21°C NR CONC-50°C C75% - 71°C A50% -71°C	NR-99%-21°C AC-98%-21°C A 96%-79°C A60%-107°C	A TO 100% TO 204°C	A TO 100% TO 204°C
SULFURIC ACID AERATED	A 0-70 & 98% TO 51°C BC 80-96% AT 21°C C 70% AT 60°C		NR-99%-21°C AC-98%-21°C A 96%-79°C A60%-107°C	A TO 100% TO 204°C	A TO 100% TO 204°C
SULFURIC ACID BOILING	NR 10%	NR	NR 40% A30%	A TO 26°C	A TO 26°C
SULFURIC ACID FUMING OLEUM	NR AT 21°C	C-21°C NR-122°C	NR-21°C	A TO 204°C	A TO 204°C
SULFUROUS ACID	A TO 107°C		A-100°C	A TO 93°C	A TO 148°C
TALL OIL	A TO 79°C		A-135°C	A TO 93°C	A TO 148°C
TALLOW	A TO 60°C	A-21°C		A TO 93°C	A TO 93°C
TANNIC ACID	A TO 107°C	A-60°C	AB-110°C	A TO 93°C	A TO 148°C
TANING LIQUOR(ALUM SOLN)	A TO 21°C B TO 107°C			A TO 93°C	A TO 148°C
TAR & TAR OIL	A TO 21°C			A TO 93°C	A TO 93°C
TARTARIC ACID	A TO 107°C	A10%-21°C	AB-121°C	A TO 93°C	A TO 148°C
TETRACHLOROACETIC ACID			A-21°C B-50°C C-70°C NR-100°C	A TO 93°C	A TO 120°C
TETRACHLOROETHANE	A/NR TO 60°C		A-120°C	A TO 93°C	A TO 51°C
TETRACHLOROETHYLENE	NR 100% AT 21°C B DILUTE AT 21°C	B-21°C	A-76°C B-100°C	A TO 121°C	A TO 121°C
TETRA ETHYL LEAD	B TO 26°C NR AT 65°C		A-135°C	A TO 93°C	A TO 148°C
TETRAHYDROFURAN	BC TO 21°C C TO 51°C NR HOT	B-21°C	B-21°C C-50°C NR-93°C	A TO 93°C	A TO 148°C
TETRAHYDRONAPHTHALENE (TETRALIN)	C TO 21°C NR AT 51°C	A-21°C		A TO 93°C	A TO 93°C
TETRAPHOSPHORIC ACID			A-21°C	A TO 221°C	A TO 148°C
THIONYL CHLORIDE	B/NR TO 26°C NR AT 48°C	C-21°C	NR-21°C	A TO 93°C	A TO 148°C
TIN MOLTEN > 449F	NR	NR	NR	NR	NR
TIN TETRACHLORIDE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
TITANIUM TETRACHLORIDE	A/NR AT 21°C		AB-65°C	A TO 93°C	A TO 148°C
TOLUENE (TOLUOL)	B/NR AT 21°C C/NR AT 51°C	BC-21°C C/NR-60°C	A-21°C AB-50°C AC-100°C	A TO 110°C	A TO 148°C
TOMATO JUICE	A TO 107°C	A-21°C	A-93°C	A TO 93°C	A TO 148°C
TRIBUTYL CITRATE	B TO 21°C C AT 51°C			A TO 93°C	A TO 51°C
TRIBUTYL PHOSPHATE	B TO 26°C NR AT 65°C		A-100°C	A TO 200°C	A TO 200°C
TRANSFORMER OIL	A TO 21°C B/NR TO 51°C NR AT 65°C	A-21°C A-60°C SLIGHT SWELLING		A TO 93°C	A TO 148°C
TRICHLOROACETIC ACID	AB TO 60°C NR AT 82°C		A-21°C B-50°C C-75°C	A TO 195°C	A TO 195°C

			NR-93°C		
TRICHLOROETHANE	NR AT 21°C			A TO 93°C	A TO 51°C
TRICHLOROETHYLENE	C AT 21°C NR AT 51°C	C/NR-21°C	AB-65°C	A TO 93°C	A TO 148°C
TRICHLOROMONOFLUOROETHANE (F-17)				A TO 93°C	A TO 93°C
TRICHLOROPROPANE				A TO 93°C	A TO 93°C
TRICHLOROTRI FLUOROETHANE (F-113)	A TO 21°C		A-100°C B-110°C NR-121°C	A TO 93°C	A TO 93°C
TRICRESYL PHOSPHATE	A TO 26°C B TO 65°C NR AT 107°C		NR-21°C	A TO BOILING	A TO BOILING
TRIETHANOLAMINE	A/NR TO 76°C	A-21°C	NR-21°C	A TO BOILING	A TO 148°C
TRIETHYLAMINE	NR AT 21°C		A-50°C B-70°C C-100°C	A TO 93°C	A TO 148°C
TRIETHYL GLYCOL	A TO 51°C			A TO 93°C	A TO 51°C
TRIETHYL PHOSPHATE			NR-21°C	A TO 93°C	A TO 93°C
TRIPHENYL PHOSPHITE				A TO 93°C	A TO 93°C
TRIPROPYLENE GLYCOL	A TO 51°C			A TO 93°C	A TO 51°C
TRISODIUM PHOSPHATE	A TO 107°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
TUNG OIL (CHINA WOOD OIL)	A TO 21°C			A TO 93°C	A TO 21°C
TURPENTINE	B TO 48°C NR AT 60°C	C-21°C NR-60°C	A-135°C	A TO 93°C	A TO 148°C
UNDECYL ALCOHOL (UNDECANOL)	A TO 21°C B TO 51°C			A TO 93°C	A TO 51°C
UREA	A TO 107°C	A-21°C	A 50%-120°C	A 50% TO 93°C	A TO 148°C
URIC ACID				A TO 93°C	A TO 93°C
URINE	A TO 107°C	A-60°C	A-121°C	A TO 93°C	A TO 148°C
VARNISH	A TO 21°C	A-21°C		A TO 93°C	A TO 93°C
VINEGAR	A TO 107°C	A-60°C	A-76°C B-107°C	A TO 93°C	A TO 148°C
VINYL ACETATE	B TO 26°C NR AT 48°C	NR-21°C	A-120°C	A TO 93°C	A TO 148°C
VINYL CHLORIDE			AB-21°C	A TO 93°C	A TO 148°C
VINYLDINE CHLORIDE (RESIN)	NR AT 21°C		AB-21°C	A TO 93°C	A TO 51°C
WATER, ACID MINE	A TO 107°C	A-60°C	A-48°C	A TO 93°C	A TO 148°C
WATER, BOILER FEED				A TO 93°C	A TO 100°C
WATER, DISTILLED	A TO 107°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
WATER, FRESH	A TO 107°C	A-60°C	A-135°C	A TO 93°C	A TO 121°C
WATER, DEIONIZED	A TO 107°C		A-135°C	A TO 93°C	A TO 100°C
WATER, DEMERALIZED	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
WATER, BRACKISH				A TO 93°C	A TO 100°C
WATER, SALT (SEA WATER)	A TO 107°C	A-60°C	A-135°C	A TO 93°C	A TO 148°C
WAX		A TO MOLTEN		A TO MOLTEN	A TO MOLTEN
WHISKEY	A TO 107°C	A-21°C	A-93°C	A TO 93°C	A TO 148°C
WHITE LIQUOR, PULP MILL	A TO 60°C		A-135°C	A TO 93°C	A TO 148°C
WHITE SPIRIT		A-21°C C-50°C	A-21°C	A TO 93°C	A TO 93°C
WINE	A TO 107°C	A-71°C	A-93°C	A TO 93°C	A TO 148°C
WOOD PULP				A TO 93°C	A TO 93°C
XYLENE (XYLOL XYLOLE)	C/NR AT 21°C NR AT 51°C	BC-21°C	A-100°C	A TO 93°C	A TO 148°C

				A TO 93°C	A TO 93°C
ZINC CHLORIDE	A TO 107°C	A-60°C	A-135°C	A 25% TO 100°C	A TO 148°C
ZINC CYANIDE	A TO 107°C			A TO 93°C	A TO 93°C
ZINC MOLTEN	NR	NR	NR	NR	NR
ZINC NITRATE	A TO 107°C		A-135°C	A TO 93°C	A TO 148°C
ZINC STEARATE	A TO 51°C			A TO 93°C	A TO 51°C
ZINC SULPHATE	A TO 107°C	A-21°C	A-135°C	A TO 93°C	A TO 148°C