

* Applies to SAFPLANK & SAFDECK only. See page 6 for information on using this guide.

Chemical Environment	Vinyl ester SV	Polyester SP	Chemical Environment	Vinyl ester SV	Polyester SP
Isopropyl Amine	100	NR*	Sodium Bifluoride	120	74
Isopropyl Palmitate	160	150	Sodium Bisulfate	160	150
Jet Fuel	160	74*	Sodium Bisulfite	160	150
Kerosene	160	74*	Sodium Bromate	140	74*
Lactic Acid	160	ASK	Sodium Bromide	160	150
Lauroyl Chloride	160	NR*	Sodium Carbonate 0-25%	-	-
Lauric Acid	160	NR*	Sodium Chlorate	160	74
Lead Acetate	160	ASK	Sodium Chloride	160	74
Lead Chloride	160	74*	Sodium Chlorite 25%	160	74
Lead Nitrate	160	74*	Sodium Chromate	160	74*
Levulinic Acid	160	74*	Sodium Cyanide	160	74
Linseed Oil	160	150*	Sodium Dichromate	160	150
Lithium Bromide	160	150*	Sodium Di-Phosphate	160	150
Lithium Sulfate	160	150*	Sodium Ferricyanide	160	150
Magnesium Bisulfite	160	74*	Sodium Fluoride	120	NR*
Magnesium Carbonate	-	-	Sodium Fluoro Silicate	120	NR*
Magnesium Chloride	160	150+ASK	Sodium Hexametaphosphates	100	NR*
Magnesium Hydroxide	140	NR*	Sodium Hydroxide 0-5%	150	NR
Magnesium Nitrate	160	74+ASK	Sodium Hydroxide 5-50%	150	NR
Magnesium Sulfate	160	150* ASK	Sodium Hydrosulfide	160	74
Maleic Acid	160	150*	Sodium Hypochlorite 5%	-	-
Mercuric Chloride	160	ASK	Sodium Lauryl Sulfate	160	150
Mercurous Chloride	160	ASK	Sodium Mono-Phosphate	160	150
Methanol (See Alcohol)	160	74*	Sodium Nitrate	160	150
Mineral Oils	160	150	Sodium Silicate	160	74
Molybdenum Disulfide	160	NR*	Sodium Sulfate	160	150
Motor Oil	160	150	Sodium Sulfide	160	74
Myristic Acid	160	ASK	Sodium Sulfite	160	74
Naphtha	160	150	Sodium TetraBorate	160	150
Naphthalene	160	74	Sodium Thiocyanate	160	NR*
Nickel Chloride	160	74	Sodium Thiosulfate	160	74
Nickel Nitrate	160	150	Sodium Tripolyphosphate	160	74
Nickel Sulfate	160	150	Sodium Xylene Sulfonate	160	74
Nitric Acid 0-5%	160	150	Sodium Solutions	160	74
Nitric Acid 20%	120	NR*	Sodium Crude Oil	160	150
Nitric Acid Fumes	NR	NR*	Soya Oil	160	150
Octanoic Acid	160	74	Stannic Chloride	160	150
Oil, Sour Crude	160	150	Stannous Chloride	160	150
Oil, Sweet Crude	160	150	Stearic Acid	160	150
Oleic Acid	160	150	Sugar, Beet and Cane Liquor	160	74
Olive Oil	160	150	Sugar, Sucrose	160	150
Oxalic Acid	160	150	Sulfamic Acid	160	74
Phosphoric Acid	160	150	Sulfanilic Acid	160	74*
Phosphoric Acid Fumes	160	150	Sulfated Detergents	160	74
Phosphorous Pentoxide	160	150	Sulfur Dioxide, Dry or Wet	160	NR*
Phthalic Acid	160	150	Sulfur, Trioxide/Air	160	NR*
Pickling Acids (Sulfuric and Hydrochloric)	160	150	Sulfuric Acid 25%	160	150
Picric Acid, Alcoholic	160	150	Sulfuric Acid 30-50%	160	NR
Polyvinyl Acetate Latex	160	74	Sulfuric Acid 50-70%	120	NR
Polyvinyl Alcohol	100	74	Sulfurous Acid 10%	100	NR
Polyvinyl Chloride Latex (35)	120	NR*	Superphosphoric Acid (76% P ² O ⁵)	160	74
Potassium Aluminum Sulfate	160	150	Tall Oil	150	74
Potassium Bicarbonate	140	74	Tannic Acid	120	74
Potassium Bromide	100	74*	Tartaric Acid	160	150
Potassium Carbonate	-	-	Trichloro Acetic Acid 50%	160	74
Potassium Chloride	160	150	Tricresyl Phosphate	120	NR*
Potassium Dichromate	140	74*	Tridecylbenzene Sulfonate	160	74*
Potassium Ferricyanide	160	150	Trisodium Phosphate	160	74
Potassium Ferrocyanide	160	150	Turpentine	100	NR*
Potassium Hydroxide	-	-	Urea	140	74
Potassium Nitrate	160	150	Vegetable Oils	160	150
Potassium Permanganate	140	74	Vinegar	160	150
Potassium Persulfate	160	74	Water:		
Potassium Sulfate	160	150	Deionized	160	150
Propionic Acid 1-50%	120	NR*	Demineralized	160	150
Pulp Paper Mill Effluent	160	74	Distilled	160	150
Sebacic Acid	160	NR*	Fresh	160	150
Selenious Acid	160	NR*	Salt	160	150
Silver Nitrate	160	150	Sea	160	150
Soaps	160	74	White Liquor (Pulp Mill)	160	74
Sodium Acetate	160	74	Xylene	NR	NR
Sodium Benzoate	160	74	Zinc Chlorate	160	150
Sodium Bicarbonate	160	74*	Zinc Nitrate	160	150
			Zinc Sulfate	160	150