

CHEMICAL APPLICATION GUIDE

Listing of common industrial fluids and the sorbents to use

Oil Only Polypropylene include:	SPC Oil Sorbents • Oil Plus • SXT • Oil Only SOC's & Pillows • Trackmat • ENV Oil Sorbents
Universal & Chemical Polypropylene include:	MRO Plus • UXT • Universal Plus • Altwik • Hazwik SOC's & Pillows • SIR • BSM • BattleMat • GP • Cobra Coll • High Traffic
Universal/Organic non-aggressive include:	Multiwik SOC • Silkwik SOC • Ori-zorb • Rag Rug • SW46

CHEMICAL POLYPROPYLENE	OIL ONLY POLYPROPYLENE	UNIVERSAL POLYPROPYLENE	UNIVERSAL ORGANIC	CHEMICAL POLYPROPYLENE	OIL ONLY POLYPROPYLENE	UNIVERSAL POLYPROPYLENE	UNIVERSAL ORGANIC
Acetaldehyde		✓	✓	Heptane	✓	✓	✓
Acetic Acid		✓	✓	Hexane	✓	✓	✓
Acetic Anhydride		✓	✓	Hydrazine		✓	
Acetone	✓	✓	✓	Hydrochloric Acid		✓	
Acetyl Chloride		✓	✓	Hydrofluoric Acid		✓	
Acrolein	✓	✓	✓	Hydrogen Cyanide	✓	✓	
Acrylonitrile		✓	✓	Hydrogen Peroxide		✓	✓
Acrylic Acid		✓	✓	Isobutyl Alcohol	✓	✓	✓
Acrylic Emulsions		✓	✓	Isobutyric Acid	✓	✓	
Allyl Alcohol		✓	✓	Isopropyl Acetate	✓	✓	✓
Aminobenzoic Acid		✓	✓	Isopropyl Alcohol	✓	✓	✓
Ammonia (Anhydrous)	✓	✓	✓	Kerosene	✓	✓	✓
Ammonium Hydroxide	✓	✓	✓	Keytones	✓	✓	✓
Amyl Acetate	✓	✓	✓	Linseed Oil	✓	✓	✓
Amyl Alcohol		✓	✓	Lubricating Oil	✓	✓	✓
Aniline		✓	✓	Magnesium Hydroxide		✓	
Antifreeze		✓	✓	Methyl Alcohol	✓	✓	✓
Aqua Regia		✓	✓	Methyl Chloride	✓	✓	
Aviation Fuel	✓	✓	✓	Methyl Ether	✓	✓	✓
Benzene	✓	✓	✓	Methyl Ethyl Ketone	✓	✓	✓
Benzoic Acid		✓	✓	Methyl Propionate	✓	✓	✓
Benzonitrile		✓	✓	Mineral Oil	✓	✓	✓
Benzoyl Chloride		✓	✓	Motor Oil	✓	✓	✓
Benzyl Alcohol		✓	✓	Naphthalene	✓	✓	✓
Boric Acid		✓	✓	Nitric Acid	✓	✓	
Brake Fluid	✓	✓	✓	Nitrobenzene		✓	
Bromine		✓	✓	Nitrobenzoic Acid		✓	
Butyl Acetate	✓	✓	✓	Nitrotoluene	✓	✓	✓
Butyl Alcohol	✓	✓	✓	Octane	✓	✓	✓
Butyric Acid	✓	✓	✓	Oleic Acid	✓	✓	
Butylamine		✓	✓	Olive Oil	✓	✓	✓
Butyric Acid	✓	✓	✓	Paraffin	✓	✓	✓
Calcium Hydroxide		✓	✓	Perchloroethylene	✓	✓	✓
Carbolic Acid		✓	✓	Petroleum Ether	✓	✓	✓
Carbon Disulfide		✓	✓	Phenol		✓	✓
Carbon Tetrachloride	✓	✓	✓	Phosphoric Acid		✓	
Castor Oil	✓	✓	✓	Plating Solutions		✓	
Chlorine Water		✓	✓	Potassium Hydroxide		✓	
Chloroacetic Acid		✓	✓	Propanol		✓	✓
Chlorobenzene		✓	✓	Propionic Acid	✓	✓	
Chloroform	✓	✓	✓	Propyl Alcohol	✓	✓	✓
Chromic Acid (50%)		✓	✓	Propylene Glycol	✓	✓	✓
Chlorosulfonic Acid		✓	✓	Quinoline		✓	
Citric Acid		✓	✓	Resorcinol		✓	
Clorox (Full Strength Bleach)		✓	✓	Salt Solutions (metallic)		✓	✓
Corn Oil	✓	✓	✓	Silicone Oil	✓	✓	
Cottonseed Oil	✓	✓	✓	Silver Nitrate		✓	✓
Cresol	✓	✓	✓	Soap Solution (concentrated)	✓	✓	✓
Cyclohexane	✓	✓	✓	Sodium Bicarbonate		✓	✓
Detergents		✓	✓	Sodium Chloride		✓	✓
Dichlorobenzene	✓	✓	✓	Sodium Hydroxide		✓	✓
Diethylamine	✓	✓	✓	Sodium Hypochlorite		✓	✓
Diethyl Ether	✓	✓	✓	Sodium Nitrate		✓	✓
Diisooctyl Phthalate	✓	✓	✓	Stannic Chloride		✓	
Dinitrobenzene	✓	✓	✓	Starch		✓	✓
Dioxan		✓	✓	Styrene	✓	✓	✓
Ether	✓	✓	✓	Sucrose		✓	✓
Ethyl Acetate	✓	✓	✓	Sulfuric Acid		✓	✓
Ethyl Alcohol	✓	✓	✓	Synthetic Motor Oil	✓	✓	✓
Ethyl Benzene	✓	✓	✓	Tannic Acid		✓	
Ethyl Chloride	✓	✓	✓	Toluene	✓	✓	✓
Ethyl Ether	✓	✓	✓	Transformer Oil	✓	✓	✓
Ethyl Propionate	✓	✓	✓	Trichloroethylene	✓	✓	✓
Ethylene Glycol		✓	✓	Triethylene Glycol	✓	✓	✓
Formaldehyde		✓	✓	Turpentine	✓	✓	✓
Formic Acid		✓	✓	Urine		✓	✓
Fuel Oil	✓	✓	✓	Vinyl Acetate	✓	✓	✓
Gasoline	✓	✓	✓	Vinegar		✓	✓
Gearbox Oil	✓	✓	✓	Xylene	✓	✓	✓
Glacial Acetic Acid		✓	✓				
Glycerol		✓	✓				

Disclaimer: The above information is provided as a guide only. No claims or warranties are expressed or implied as to the absolute accuracy of the data supplied. In all cases it is assumed chemicals in question are at ambient temperatures and pressure and are used in basic state, not in combination or mixtures. Small test samplings by users is always recommended to ensure safe application.