CHEMICAL APPLICATION GUIDE

The following guide is a list of common industrial fluids. Choose the sorbent that best suits your needs.

CHEMICAL	OIL ONLY POLYPROPYLENE		UNIVERSAL ORGANIC
Acetaldehyde		✓	✓
Acetic Acid		✓	
Acetic Anhydride		√	
Acetone Acetyl Chloride	✓	<u>√</u>	✓
Acrolein		∨	
Acrylonitrile	v	→	√
Acrylic Acid		→	,
Acrylic Emulsions		✓	✓
Allyl Alcohol		✓	✓
Aminobenzoic Acid		✓	
Ammonia (Anhydrous)	✓	✓	✓
Ammonium Hydroxide	✓	✓	✓
Amyl Acetate	✓	✓	
Amyl Alcohol		✓	✓
Aniline		✓	✓
Antifreeze		✓	✓
Aqua Regia		✓	
Aviation Fuel	✓	✓	✓
Benzene Benzoic Acid	✓	√	✓
Benzoic Acid Benzonitrile		√	
Benzonitrile Benzyl Chloride		√	
Benzyl Alcohol			
Boric Acid		√	✓
Brake Fluid	√	<u> </u>	
Bromine	V	→	y
Butyl Acetate	✓		
Butyl Alcohol	<u> </u>	✓	√
Butyric Acid	<u> </u>	· ✓	<u> </u>
Butylamine	•	· ✓	✓
Calcium Hydroxide		✓	
Carbolic Acid		✓	
Carbon Disulfide		✓	
Carbon Tetrachloride	✓	✓	✓
Castor Oil	✓	✓	✓
Chlorine Water		✓	
Chloroacetic Acid		✓	
Chlorobenzene		✓	
Chloroform	✓	✓	✓
Chromic Acid (50%)		✓	
Chlorosulfonic Acid		✓	
Citric Acid		✓	
Clorox (Full Strength Blea Corn Oil		√	√
Corn Oil Cottonseed Oil	√	√	√
Cresol	<u> </u>	√	√
Cyclohexane	<u>√</u>	√	<u>√</u>
Detergents	✓	<u>√</u>	<u>√</u>
Dichlorobenzene	✓	→	y
Diethylamine	<u> </u>	→	
Diethyl Ether	→	√	✓
Dioctyl Phthalate	<u> </u>	✓	<u>√</u>
Dinitrobenzene	<u> </u>	<u> </u>	
Dioxan		✓	√
Ether	✓	✓	✓
Ethyl Acetate	✓	✓	✓
Ethyl Alcohol	✓	✓	✓
Ethyl Benzene	✓	✓	
Ethyl Chloride	✓	✓	
Ethyl Ether	✓	✓	✓
Ethyl Propionate	✓	✓	✓
Ethylene Glycol		✓	✓
Formaldehyde		✓	✓
Formic Acid		√	
Fuel Oil	√	√	√
Gasoline Gasoline	<u>√</u>	√	√
Gearbox Oil	✓	√	✓
Glacial Acetic Acid Glycerol		√	,
diyeelol		✓	✓

CHEMICAL	OIL ONLY POLYPROPYLENE	UNIVERSAL/HAZMAT	UNIVERSAL
Heptane	POLYPROPYLENE ✓	POLYPROPÝLENE √	ORGANIC ✓
Hexane	<u> </u>	→	<u> </u>
Hydrazine	·	· · · · · · · · · · · · · · · · · · ·	·
Hydrochloric Acid		✓	
Hydrofluoric Acid		✓	
Hydrogen Cyanide	✓	✓	
Hydrogen Peroxide		✓	✓
Isobutyl Alcohol	✓	✓	✓
Isobutyl Acid	✓	✓	
Isopropyl Acetate	✓	✓	✓
Isopropyl Alcohol	✓	✓	✓
Kerosene	✓	✓	✓
Ketones	√	√	√
Linseed Oil	√	√	√
Lubricating Oil	→	→	→
Magnesium Hydroxide Methyl Alcohol	✓	<u> </u>	✓
Methyl Chloride	→	·	*
Methyl Ether	<u>·</u>	· ·	√
Methyl Ether Ketone	✓	✓	✓
Methyl Propionate	✓	✓	✓
Mineral Oil	✓	✓	✓
Motor Oil	✓	✓	✓
Naphthalene	✓	✓	✓
Nitric Acid		✓	
Nitrobenzene		✓	
Nitrobenzoic Acid	✓	✓	
Nitrotoluene	✓	√	✓
Octane	√	√	✓
Oleic Acid	√	√	→
Olive Oil Paraffin	<u> </u>	→	<u> </u>
Perchloroethylene	<u> </u>	<u> </u>	<u> </u>
Petroleum Ether		· · ·	
Phenol		✓	✓
Phosphoric Acid		✓	
Plating Solutions		✓	
Potassuim Hydroxide		✓	
Propanol		✓	✓
Propionic Acid	✓	✓	
Propyl Alcohol	✓	✓	✓
Propylene Glycol	✓	✓	✓
Quinoline		√	
Resorcinol (Manageria)		√	√
Salt Solutions (Metallic)	✓	→	<u>√</u>
Silicone Oil Silver Nitrate	<u> </u>	→	→
Soap Solution (Concentr	rated) ✓	<u> </u>	<u> </u>
Sodium Bicarbonate	acouj	→	→
Sodium Chloride		✓	✓
Sodium Hydroxide		✓	
Sodium Hypochlorite		✓	✓
Sodium Nitrate		✓	✓
Stannic Chloride		✓	
Starch		✓	✓
Styrene	✓	✓	✓
Sucrose		✓	✓
Sulfuric Acid		√	
Synthetic Motor Oil	✓	√	√
Tannic Acid	√	√	→
Toluene Transformer Oil	→	→	<u> </u>
Transformer Oil	→	→	
Trichloroethylene Triethylene Glycol	<u> </u>	→	→
Turpentine	→	· · · · · · · · · · · · · · · · · · ·	→
Urine		·	<u>·</u> ✓
Vinyl Acetate	✓	✓	✓
Vinegar		✓	✓
Xylene	✓	✓	✓