

# Hazchem Sorbent Chemical Suitability Guide

Liquid	%	Liquid	%	Liquid	%	Liquid	%
Acetic Acid	97	Carbonic Acid	dil	Magnesium Hydroxide	dil	Sodium Bisulphate	dil
Acetic Acid	50	Castor Oil	100	Magnesium Nitrate	dil	Sodium Bisulphite	dil
Acetic Acid	40	Catyl Alcohol	100	Magnesium Sulphate	dil	Sodium Borate	dil
Acetic Acid	10	Chromic Acid	50%	Magnesium Sulphite	dil	Sodium Bromide Oil	dil
Acetone	100	Cider		Meat Juices		Sodium Carbonate	dil
Acetophenone	100	Citric Acid	dil	Mercuric Cyanide	dil	Sodium Chlorate	dil
Aluminium Chloride	dil	Copper Chloride		Mercurous Nitrate	dil	Sodium Chloride	dil
Aluminium Fluoride	dil	Copper Cyanide	dil	Methyl Ethyl Ketone	100	Sodium Chlorite	dil
Aluminium Sulphate	dil	Copper Nitrate	dil	Methyl Alcohol	100	Sodium Cyanide	dil
Ammonia	30	Copper Fluoride	dil	Milk		Sodium Dichromate	dil
Ammonium Carbonate	dil	Copper Sulphate	dil	Mineral Oil	100	Sodium Ferricyanide	dil
Ammonium Chloride	dil	Cotton Seed Oil	dil	Motor Oil	100	Sodium Ferrocyanide	dil
Ammonium Hydroxide	dil	Cuprous Chloride		Nickel Chloride	dil	Sodium Fluoride	dil
Ammonium Metaphosphate	dil	Cyclohexanol	dil	Nickel Nitrate	dil	Sodium Hypochlorite	dil
Ammonium Nitrate	dil	Cyclohexanone	100	Nickel Sulphate	dil	Sodium Nitrate	dil
Ammonium Persulphate	dil	Detergents	100	Nitric Acid	60	Sodium Nitrite	dil
Ammonium Sulphate	dil	Dibutyl Phthalate		Nitric Acid	10	Sodium Silicate	dil
Ammonium Sulphide	dil	Diethylene Glycol	100	Nitrobenzene	100	Sodium Sulphate	dil
Ammonium Thiocyanate	dil	Emulsifiers	100	Oleic Acid		Sodium Sulphide	dil
Amy Alcohol	100	Ethyl Acetate		Olive Oil	100	Sodium Sulphite	dil
Aniline	100	Ethyl Alcohol	100	Paraffin	100	Stannous Chloride	dil
Antimony Chloride	dil	Ethyl Benzene	96	Petrol	100	Sulphuric Acid	60
Aviation Fuel	100	Ethyl Ether	100	Phenol	100	Sulphuric Acid	50
Aviation Turbine Fuel	100	Ethylene Dichloride	100	Phosphoric Acid	95	Tannic Acid	dil
Barium Carbonate	dil	Feric Chloride	100	Potassium Bicarbonate	dil	Tartaric Acid	dil
Barium Chloride	dil	Feric Nitrate	dil	Potassium Bromate	dil	Tetrachloroethylene	100
Barium Hydroxide	dil	Feric Sulphate	dil	Potassium Bromide	dil	Transformer Oil	100
Barium Sulphate	dil	Fluosilicic Acid	dil	Potassium Carbonate	dil	Trichloroacetic Acid	100
Beer		Formaldehyde	dil	Potassium Chlorate	dil	Trichloroethane	100
Benzene	100	Formic Acid	40	Potassium Chloride	dil	Triethanolamine	100
Benzoic Acid		Fruit juice	100	Potassium Chromate	dil	Urea	
Benzyl Alcohol		Gasoline		Potassium Cyanide	dil	Urine	
Bismuth Carbonate	dil	Gear Box Oil	100	Potassium Dichromate	dil	Vinegar	
Boric Acid	dil	Glucose	100	Potassium Hydroxide	dil	Water	
Brine	dil	Hydrobromic Acid	20	Potassium Hydroxide	dil	Whisky	
Butly Alcohol	100	Hydrochoric Acid	dil	Potassium Nitrate	dil	White Paraffin	
Calcium Carbonate	dil	Hydrochoric Acid	20	Potassium Perchloride	dil	White Spirit	100
Calcium Chlorate	dil	Hydrofluoric Acid	10	Potassium Permanganate	dil	Wines	
Calcium Chloride	dil	Hydrogen Peroxide	30	Potassium Sulphate	dil	Xylene	100
Calcium Hydroxide	dil	Inks	30	Potassium Sulphide	dil	Zinc Chloride	dil
Calcium Hyperchlorite	dil	Isopropyl Alcohol	100	Potassium Sulphite	dil	Zinc Oxide	dil
Calcium Nitrate	dil	Lead Acetate	dil	Propyl Alcohol	100	Zinc Sulphate	dil
Calcium Phospate	dil	Linseed Oils	100	Silicone Oil	100		
Calcium Sulphate	dil	Lubricating Oil	100	Soap Solution			
Calcium Sulphite	dil	Magnesium Carbonate	dil	Sodium Actetate	dil		
Carbon Disulphide	dil	Magnesium Chloride	dil	Sodium Bicarbonate	dil		

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