



Quick Reference Chemical Chart

Hazardous / Odorous Vapor Being Scrubbed	Recommended Scrubbing Agent	Dilution Rate
Hydrocarbons (benzene, toluene, xylene, aromatics)	Bio-Scrub X	No Dilution (Full Strength)
Crude Oil with H ₂ S (sour)	BSX-50-EVT6	No Dilution (Full Strength)
Gasoline	Bio-Scrub X	No Dilution (Full Strength)
H ₂ S (Hydrogen Sulfide)	Enviro-Scrub VT	10% By Weight
Ammonia	Sulfur Scrub 43 or Phos-Scrub	Maintain pH of 3-5
Amines	Sulfur Scrub 43 or Phos-Scrub	Maintain pH of 3-5
Chlorine	EZ-STRIP SS	Maintain pH of 11-12
Formaldehyde	EZ-STRIP SS	Maintain pH of 11-12
Phenol	EZ-STRIP SS	Maintain pH of 11-12
Acids	EZ-STRIP SS	Maintain pH of 11-12
Acrylates (ethyl, MMA, methyl, butyl, etc)	Neutralate CG	Maintain pH of 11-12
EDC (Ethylene Dichloride)	Bio-Scrub X	No Dilution (Full Strength)
Sewage Odors	Enviro-Scrub VT	10% By Weight
HCN (Hydrogen Cyanide)	EZ-STRIP SS	Maintain pH of 11-12

For more information on these and other scrubbing agents please visit our website at www.vapor-tech.net

