



PRODUCT DATA SHEET

PRODUCT NAME: VapoScrubEX5

VapoScrubEX5 is a highly biodegradable, oil-based vapor scrubbing solution designed for use in wet scrubbers to absorb hydrocarbons such as benzene, toluene, xylene, aromatics, etc.. VapoScrubEX5 consists of a non-foaming and non-toxic formula

containing methyl esters. It has a high flash point and no surfactants or perfumes. It should not be used in cold temperatures due to freezing nor should it be used with rubber and like materials due to incompatibility.

PRODUCT USES & APPLICATIONS

- Vapor Scrubber Systems
- Odor Control Operations
- Vacuum Truck Vapor Control
- Hydrocarbon Stripping

APPLICATION INSTRUCTIONS

Solubility	6% by volume
Application Methods	Passive scrubber systems only
Special Instructions	Do not dilute with water

SCRUBBING INSTRUCTIONS: Add VapoScrubEX5 to reservoir and DO NOT dilute with water. Make sure there are no pump seals or gaskets which are made from rubber as this product will cause them to swell and fail.

HAZARDOUS INFORMATION

Specific Hazard	Eye and skin irritant
Flash Point (°F)	Above 250
Waste	Biodegradable
pH	N/A for Oils
Material Compatibility	Incompatible with rubber

PACKAGING INFORMATION

Available Quantities	5 gal., 30 gal., 55 gal., and bulk quantities
Packaging Material	Poly tanks and drums
MSDS	Upon request

OTHER INFORMATION: VapoScrubEX5 has a high freeze point and freezes at 45°F. Do not use VapoScrubEX5 if temperatures will be below 45°F. To avoid freezing, blending this product 50/50 with diesel fuel will bring freeze point down to 32°F.

CASE STUDY

- JOB:** Sludge Processing /Tank Cleaning Vapor Control
- LOCATION:** California BAAQMD
- PRODUCT:** Crude Oil Tank – California Refinery
- DURATION:** 6 Weeks
- COST REDUCTION:** \$150,000

