

Product Data Sheet

Product Name: MicroNil

Description: Concentrated hydrocarbon encapsulation and biological degradation chemical complex. This amazing new product combines hydrocarbon encapsulation technology with aggressive microbial action. The result is a product which not only lowers LEL and hazardous hydrocarbon emissions from the air, but a chemical complex which also consumes and degrades the hydrocarbons it has adsorbed. MicroNil also includes a very fresh fragrance.

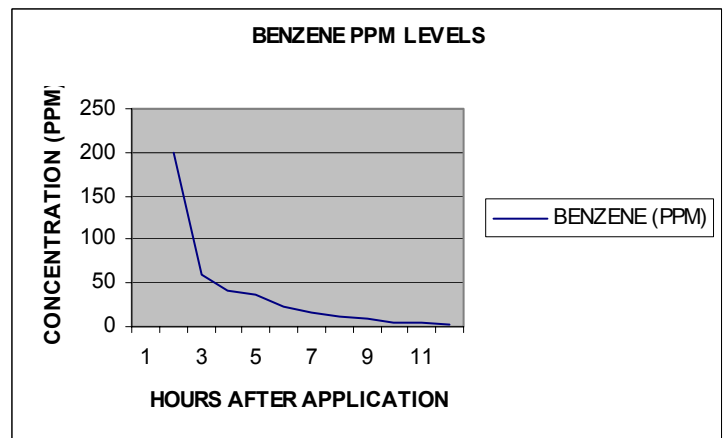
Product Uses & Applications		Application Instructions	
Tank Cleaning		Dilution Rate	Up to 10:1 with water
LEL Control		Set Time	30 minutes to 24 hours
Hydrocarbon Stripping / Vapor Control		Soils	Apply in foam form for enhanced effect
Spill Control		Special Instructions:	
Soil Decontamination		For vapor scrubber applications, make sure product has been treated with de-foaming agent. Contact Vapor Tech for details.	
Hazardous Information		Packaging Information	
Specific Hazard	Eye and skin irritant	Available Quantities	5,30, 55, and bulk quantities
Flash Point (°F)	Above 220	Packaging Material	Poly
Biodegradability	Excellent	Other Information:	
pH	8-9	Do not let product freeze Shelf Life = 1 year	
Unusual Hazards	None		
Other Information	None		

Other Useful Information

MicroNil remains inactive until diluted with water or consumable organics. Once diluted, simply spray MicroNil onto surfaces / soils and let soak. Encapsulation and microbial action will take place immediately. While encapsulation drops the LEL and hydrocarbon levels the microbes will consume the hydrocarbons resulting in constant lowering of TOC levels over time.

Microbial Statistics

Microbial Types: Spore & Vegetative
Microbial Count: ~200-300 Billion per gallon



Visit us on-line at www.vapor-tech.net