



Sorbond® ES

technical specifications

Description

Sorbond ES is a powdered, inorganic mineral formula used for the stabilization of free liquids in sludge. Sorbond ES is made from a non-biodegradable mineral designed for use on waste that fails the Paint Filter Liquids Test (PFLT).

CHARACTERISTICS		TOXICITY ANALYSIS			PARTICAL SIZE	
			EPA Standard ppm	Typical ppm	U.S. Standard Sieve Size	% Retained
Color	Beige	Arsenic	5.0	0.005	30 mesh	0
Moisture Content	6-9 %	Barium	100.0	0.4	50 mesh	0
Bulk Density (lbs/ft ³)	70±2	Cadmium	1.0	0.005	70 mesh	0
pH (5% dispersion):	9.0-11.0	Chromium	5.0	0.005	100 mesh	1.4
Specific Gravity:	2.5±0.5	Lead	5.0	0.05	200 mesh	17.7
		Mercury	0.2	0.02	-200 mesh	80.9
		Selenium	1.0	0.02		
		Silver	5.0	0.005		

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Benefits

- Absorbs 7.5 times its own weight in water
- Sets up in 24-72 hours
- Helps waste pass Toxicity Characteristic Leaching Procedure (EPA Method 1311)
- Minimal humidity effects

WATER TREATMENT | PIPELINE | WELL TESTING | WASTEWATER | RENTALS | NITROGEN | REELED TUBING



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