



PitDry™ OP

technical specifications

Description

PitDry OP is a powdered, inorganic mineral formula used for the solidification and stabilization of drill fluids. PitDry OP is made from a non-biodegradable mineral designed for use on drill fluid waste that fails the Paint Filter Liquids Test (PFLT) and the Toxicity Characteristic Leaching Procedure TCLP for Heavy Metals and BTEX.

CHARACTERISTICS		TOXICITY ANALYSIS			PARTICAL SIZE	
			EPA Standard ppm	Typical ppm	U.S. Standard Sieve Size	% Retained
Color	Beige Powder	Arsenic	5.0	0.005	30 mesh	2.8
Moisture Content	6-9 %	Barium	100.0	0.5	50 mesh	11.3
Bulk Density (lbs/ft ³)	60±2	Cadmium	1.0	0.01	70 mesh	3.7
pH (1% dispersion)	6.5-8.5	Chromium	5.0	0.005	100 mesh	2.5
Specific Gravity	2.5±0.5	Lead	5.0	0.1	200 mesh	8.2
		Mercury	0.2	0.02	-200 mesh	71.5
		Selenium	1.0	0.02		
		Silver	5.0	0.005		

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Benefits

- Can reduce weight and volume by as much as 20%
- Immediately converts drill fluids to a solid
- Sets up in 24-72 hours surpasses PFLT
- 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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