LIQUISORB® 1000

ABSORBING AGENT

A proprietary blend of granular cross-linked polyacrylate super-absorbent media and specialty modified minerals that rapidly absorbs and retains large volumes of aqueous solutions.

LIQUISORB® 1000 is ideally suited for the stabilization and solidification of wastewaters and semi-solids containing petroleum based hydrocarbons and other high molecular weight organic matter.



TECHNICAL SPECIFICATIONS			
CHARACTERISTICS		PARTICLE	
		US Standard Sieve Size	% Retained
Color	Off White	30 mesh	20
Moisture Content	6-9%	50 mesh	63
Bulk Density (lbs/ft³)	30-40	70 mesh	10
Package sizes available:	50lb. bags & 2,000lb. bulk bags	100 mesh	6
		200 mesh	1
		-200 mesh	0
FUNCTION		TYPICAL ABSORPTION RATIO BY WEIGHT (ABSORBENT:WATER)	
Solidification of aqueous solutions and semi-solids containing organic matter		1:170 DI Water 1:50 Typical 1:25 2% Salts	

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