

LIQUISORB® 50

SUPER ADSORBENT POLYMER

A proprietary economy-grade, granular super-absorbent polymer that rapidly absorbs and retains aqueous matter. LIQUISORB® 50 is super adsorbent polymer made from a biodegradable polymer that is designed for use on waste that fails the Paint Filter Liquids Test (PFLT).



TECHNICAL SPECIFICATIONS			
CHARACTERISTICS		PARTICLE	
		US Standard Sieve Size	% Retained
Color	Off White Granular	30 mesh	13.8
Moisture Content	6-9%	50 mesh	56.3
Bulk Density (lbs/ft³)	52±2	70 mesh	18.6
Package sizes available:	50lb. bags & 2,205lb. bulk bags	100 mesh	9.8
		200 mesh	1.5
		-200 mesh	0
FUNCTION		TYPICAL ABSORPTION RATIO BY WEIGHT (ABSORBENT:WATER)	
Economy version of LIQUISORB® 200 Solidification of aqueous matter		1:170 DI Water 1:50 Typical 1:25 2% Salts	

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