

# SORBOND® LOC 40

## THICKENING/SOLIDIFYING AGENT

A solidification agent that chemically fixates heavy metal and organic bearing waste. Sorbond® LOC 40 offers a distinct advantage over its sister formula, Sorbond® LPC II, in that it will stabilize more of the organic portion of the waste prior to solidification.



### TECHNICAL SPECIFICATIONS

CHARACTERISTICS		PARTICLE	
		US Standard Sieve Size	% Retained
Color	Beige	30 mesh	0
Moisture Content	6-9%	50 mesh	0
Bulk Density (lbs/ft³)	60±2	70 mesh	0
pH (5% dispersion):	9.5-11.5	100 mesh	1.4
Package sizes available:	50lb. bags & 2,000lb. bulk bags	200 mesh	17.7
		-200 mesh	80.9
FUNCTION		TYPICAL ABSORPTION RATIO BY WEIGHT (ABSORBENT:WATER)	
Solidification/Stabilization of wastes containing organics		Dependent of organics present	

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UPDATED: DECEMBER 2020

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