

CHLOROCEL™ RCL

ACTIVATED ALUMINA BASED ORGANIC CHLORIDE ADSORBENT

Chemical (Volatile-free Basis)	Al ₂ O ₃ + CuO Promoter	99.6 %
	Na ₂ O	0.36 %
	SiO ₂	0.015 %
Physical	Surface Area	280 m ² /gram
	Total Pore Volume	0.45 cc/gram
	Abrasion Loss	1.0 weight %
	Crush Strength (5 mesh equivalent)	35 lbs (16 kg)
	Bulk Density	50 lbs/ft ³ (801 kg/m ³)
	Size – nominal (other sizes available on request)	1/16", 1/8" (1.5 mm, 3 mm)
Availability	Shipping Point	Little Rock, Arkansas
	Packaging	50 lbs (22.7 kg) sacks 2,000 lbs (907.2 kg) supersacks Steel drums available
Application	Spherical, metal oxide-impregnated activated alumina for the destruction and removal of organic chlorides from reformer effluent streams.	

*Density shown reflects a typical range. Actual loaded density can vary depending on a range of factors including loading method. Orders requiring a minimum volume fill should include a 10% contingency if based on the "typical" value. Typical properties only, does not constitute a specification.

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