

MVP Industrial Solar Coarse - 997CE

Chemical Composition	Specification	Typical	Analysis Method
Sodium Chloride (Moisture Free)	99.50% mi	99.78%	E534-13 Standards
Calcium, as Ca	0.06% max	0.044%	
Magnesium, as Mg	0.02% max	0.012%	
Sulfate, as SO ₄	0.18%max	0.132%	
Insoluble Matter	0.03% max	0.014%	
Moisture	3.00% max	1.92 %	
Arsenic, as As	<2ppm	0.3 ppm	E534-13 Standards
Cadmium, as Cd	<2ppm	<0.01ppm	
Mercury, as Hg	0.1ppm	<0.01ppm	

DESCRIPTION: Midwest Salt's coarse solar salt is harvested using conventional methods into white cubic solid crystals of a pre-determined large and translucent particle size range. MVP coarse solar salt is NSF certified and used in the water softening industry. There is no anti-caking agent added.

STOCKPILES: Romeoville, IL and New Orleans, LA

SIEVE ANALYSIS

Screening (Retained)	Min.	Max	Typical	Testing Method
3/4" (19mm)	0.0%	0.0%	0.0%	ASTM C136
1/2" (12.5mm)	2.0%	8.0%	3.0%	ASTM C136
3/8" (9.5mm)	10.0%	20.0%	15.0%	ASTM C136
1/4" (6.7mm)	35.0%	55.0%	45.0%	ASTM C136
#4 (4.75mm)	25.0%	35.0%	30.0%	ASTM C136
#8 (2.36mm)	0.0%	7.0%	5.0%	ASTM C136
#30 (600um)	0.0%	3.0%	2.0%	ASTM C136
Pan	0.0%	1.0%	0.0%	ASTM C136