

Product Data Sheet

Product Description

- Salt produced by industry standard solution mining and evaporation process
- Certified by the National Sanitation Foundation to NSF Standard 60
- No known allergens
- Not susceptible to microbiological activity

Admixture

A proprietary stain remover is added.

Production Location

Nappan, Nova Scotia – Canada



Physical Properties

- Bulk Density 75-80 pounds per cubic foot, average particle size 0.0541 millimeters
- Shelf Life – 6 months* *Shelf life of salt products is actually a factor of lumping and caking, and not purity decline. Salt has an infinite shelf life in regards to purity.
- Store in a dry ambient environment

Typical and specifications are based on the previous year's historical data:

Chemical Analysis				
Constituent			Typical	Specification
Sodium Chloride	NaCl	(%)	99.88	99.78 Min
Calcium Sulfate	CaSO ₄	(%)	0.09	0.20 Max
Calcium Chloride	CaCl ₂	(%)	0.00	
Magnesium Sulfate	MgSO ₄	(%)	0.00	
Magnesium Chloride	MgCl ₂	(%)	0.00	
Sodium Sulfate	Na ₂ SO ₄	(%)	0.02	
Moisture		(%)	0.04	0.13 Max
Water Insolubles		ppm	0	5 Max
Calcium	Ca	ppm	269	
Magnesium	Mg	ppm	7	
Sulfate	SO ₄	ppm	782	
Heavy Metals as lead	Pb	ppm	<2	2 Max
Iron	Fe	ppm	0.3	2 Max
Copper	Cu	ppm	0.1	1.5 Max
Typical Screen Data				
U.S.S. Mesh	Tyler Mesh	Open (mm)	Typical Retained %	Specification
20	20	0.841	0.08	
30	28	0.595	33.83	
40	35	0.420	52.22	
50	48	0.297	12.13	
70	65	0.210	1.50	
100	100	0.149	0.17	
Pan	Pan		0.06	

Method of Analysis - American Society for Testing and Materials Procedure E534. All other testing is from Compass Minerals internal quality control procedures.

Packaging					Palletization				
Upc Code	Product Code	New Product Code	Bag Size (kg)	Volume (m ³)	Dimensions (W x L x H) (cm)	Unites per Pallet	Dimensions (W x L x H) (cm)	Weight (kg)	Pallet Pattern
067568-127501	1275/1275W		20 kg/20kg Poly	0.017	53 x 37 x 9	56	122 x 102 x 30	1157	7 x 8

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