

Product Data Sheet

Product Description

- Sodium Chloride produced by underground mining, mechanical production or solar evaporation.
- Conforms with the American Water Works Association Standard B-200-12.

Method of Analysis

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

Physical Properties

- Bulk Density - 69 lbs/ft³

Production Location

Lyons, Kansas - USA

AdMixture

No additives - pure salt

Typical and specifications are based on the previous years historical data:

Chemical Analysis				
Constituent			Typical	Specification
Sodium Chloride	NaCl	(%)	99.88	99.80 Min
Calcium Sulfate	CaSO ₂	(%)	0.09	
Calcium Chloride	CaCl ₂	(%)	0.00	
Magnesium Sulfate	MgSO ₄	(%)	0.01	
Magnesium Chloride	MgCl ₂	(%)	0.01	
Moisture		(%)	0.06	0.1 Max
Water Insolubles		ppm	14	100 Max
Calcium	Ca	ppm	268	
Magnesium	Mg	ppm	52	
Sulfate	SO ₄	ppm	750	
Heavy Metals as lead	Pb	ppm	< 2	2.0 Max
Iron	Fe	ppm	0.20	2.0 Max
Copper	Cu	ppm	0.10	1.0 Max

Packaging					Palletization				
UPC Code	Product Code	New Product Code	Bag Size (Lbs.)	Volume (Ft ³)	Dimensions (W" x L" x H")	Units per Pallet	Dimension (W" x L" x H")	Weight (Lbs.)	Pallet Pattern
	23300		Bulk						