

THAWROX® TREATED SALT



Product Name: Thawrox® Treated Salt

Alternative Names: Sodium Chloride

Source: Goderich, Ontario, Canada

Packaging: Bulk

Chemical Analysis			
Constituent	Formula	Unit	Specification
Sodium Chloride	NaCl	%	97 Min
Magnesium Chloride	MgCl ₂	%	1.0 Max
Calcium Chloride	CaCl ₂	%	2 Max
Moisture		%	0.3 Max
Water Insoluble		%	0.3 Max

Particle Size Distribution, % Retained			
Tyler Mesh	US Mesh	Opening (inches)	Typical Range
0.5	0.5	0.5	0 - 1
0.37	3/8	0.375	0 - 2
4	4	0.187	3 - 28
8	8	0.0937	24 - 42
14	16	0.0469	11 - 35
28	30	0.0234	5 - 20
Pan			8 - 24

Physical Properties	
Measurement	Typical
Bulk Density	72 lb/ft ³
Average Particle Size	0.09"

Packaging	
Product Code	Description
824106	Bulk

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

Admixture

- A mix consisting of liquid calcium chloride and/or magnesium chloride, corrosion inhibitor and a dye is added at an application rate of 6 gallons per ton.
- A max of 50 ppm of Sodium ferrocyanide (YPS) is added as anticaking agent

Notes: Product meets specifications required by ASTM D632

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This information is based on the present state of knowledge. Typical measures are based on historical data and should not be construed as a guarantee of the product since individual samples may fall outside the specified range.