

Safe Step® Calcium Chloride 7300 Ice Melter

Product Data Sheet

Product Description

- Ice and snow melt the moment they come in contact with Safe Step® 7300, which offers one of the lowest melting temperatures available. A powerful, self-initiating chemical reaction generates heat, so melting occurs even in exceptionally cold weather.
- Melts ice and snow down to -25°F/-32°C.

Physical Properties

Bulk Density - 50 lbs/ft3



Method of Analysis

Testing is from Compass Minerals' internal quality control procedures.

Chemical Analysis							
Constituent			Typical	Specification			
Calcium Chloride Pellets	CaCl ₂	(%)	100.00	73 Min			

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

Typical Screen Data							
U.S.S. Mesh	Tyler Mesh	Open (Inches)	Typical Retained %				
4	4	0.187	0.00				
8	8	0.0937	74.30				
12	10	0.0666	23.30				
16	14	0.0464	2.30				
Pan	Pan						

Packaging				Palletization					
UPC Code	Product Code	New Product Code	Bag Size (Lbs.)	Volume (Ft³)	Dimensions (W" x L" x H")	Units per Pallet	Dimension (W" x L" x H")	Weight (Lbs.)	Pallet Pattern
073841 - 508080	50808		8 lb Jug	0.26	11.25 x 7.5 x 5	50	48 x 40 x 60	1665	10 x 5
073841 - 508202	50820		20	0.68		100	48 x 40 x 60	2065	10 x 10
073841 - 508509	50850		50	1.49	25 x 16.5 x 4.5	48	48 x 40 x 60	2460	8 x 6
073841 - 505508	50550		50 - Flake	1.49	25 x 16.5 x 4.5	48	48 x 40 x 60	2460	8 x 6

Compass Minerals

9900 West 109th Street – Suite 100 Overland Park, Kansas 66210 Ph: 800-755-7258 Fax: 800-359-7258 This information is based on our present state of knowledge and is intended to provide general notes on the product(s) supplied by us and their uses. The information should not be construed as a specific property promise or guarantee of the product(s).