

Safe Step® Mag Chloride 8300® Ice Melter



Product Name: Safe Step Mag Chloride 8300 Ice Melter

Source: Ogden, UT, U.S.

Production Locations: Ogden, UT, U.S.

Packaging: Bags

Purpose: Ice melter for driveways and walkways

Chemical Analysis

Constituent	Formula	Unit	Specification
Magnesium Chloride Hexahydrate	MgCl ₂ ·6H ₂ O	(%)	85 Min.



Particle Size Distribution, Cumulative % Retained

US Mesh	Tyler Mesh	Open (in)	Typical Range %
4	4	0.187	0-25
6	6	0.132	25-75
8	8	0.0937	60-95
12	10	0.0661	70-100
16	14	0.0469	85-100
Pan			100

Physical Properties

Measurement	Typical
Bulk Density	50 lb/ft ³

Packaging

UPC Code	Product Code	Description	Size (lb)	Volume (ft ³)	Dimensions (W" x L" x H")	Bags per Pallet	Dimensions (W" x L" x H")	Weight (lb)	Pallet Pattern (Ti x Hi)
073841-228681	3122868	Bag	50	1	26 x 18 x 5	50 bags	48 x 40 x 58	2565	10x5

Palletization

Compass Minerals | 877-462-7258

9900 West 109th Street, Suite 100, Overland Park 66210

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.