

Safe Step Dual Blend® Blue 4300 Ice Melter



Product Name: Safe Step Dual Blend 4300 Ice Melter

Source: Goderich, Ontario, CA, Cote Blanche, LA, U.S.

Production Locations: Chicago, IL, U.S., Buffalo, NY, U.S.

Packaging: Bags

Purpose: Ice melter for driveways and walkways

Chemical Analysis

Constituent	Formula	Unit	Specification
Sodium Chloride	NaCl	(%)	95 min
Magnesium Chloride Hexahydrate	MgCl ₂ ·6H ₂ O	(%)	4.5 max
Corrosion Inhibitor		(%)	0.5 max
Blue Dye		(%)	0.005 max



Particle Size Distribution, Cumulative % Retained

US Mesh	Tyler Mesh	Open (in)	Typical Range %
5/8"		0.625	0 - 3
4	4	0.187	19 - 37
8	8	0.0937	18 - 30
14	12	0.0555	71 - 83
30	28	0.0234	85 - 100
Pan	Pan		100

Physical Properties

Measurement	Typical
Bulk Density	70 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)
073481-511516	836553	Poly Bag	50	1.02	22 x 16 x 5	49	48 x 40 x 43	2515	7 x 7

Palletization

Compass Minerals | 877-462-7258

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