

## Product Data Sheet

### Product Description

- The immediate ice-melting power of Safe Step<sup>®</sup> Xtreme<sup>®</sup> rapidly melts dangerous ice
- This ice melter heats when it hits the ice, creating a brine solution that resists refreezing
- The easy-to-see blue crystals help you apply it exactly where you need, yet they won't stain carpets or floors if they're tracked indoors
- Gentle to concrete
- Melts ice and snow down to -24°F/-31°C



### Physical Properties

- Bulk Density: 1121 kg/m<sup>3</sup> (70 lb/ft<sup>3</sup>)
- Jug Dimensions (cm):
  - Length: 18
  - Width: 12
  - Height: 28

### Chemical Analysis

Chemical Analysis	
Constituent	
Calcium Chloride Dihydrate	CaCl <sub>2</sub> ·2H <sub>2</sub> O
Sodium Chloride	NaCl
Potassium Chloride	KCl
Blue Dye	

### Typical Screen Data

U.S.S. Mesh	Tyler Mesh	Open (mm)	Typical Retained %	Range %
3/8	0.371	9.50	0	0
4	4	4.76	25.8	0 - 26
8	8	2.38	37.6	27 - 64
30	28	0.595	33.6	28 - 97
Pan			3.0	

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

Packaging							Palletization			
UPC Code	New Product Code	Old Product Code	Description	Size (kg)	Volume (m <sup>3</sup> )	Dimensions (W x L x H, cm)	Units per Pallet	Dimensions (W x L x H, cm)	Weight (kg)	Pallet Pattern (Ti x Hi)
067568-055408	820711	5540	Case: 4 Jugs	5.44/Jug	0.029	38.25 x 26.5 x 29	50 Cases	122 x 102 x 165	1124	10 x 5
067568-551009	761678	5510	Bag, Chep	10	0.011	44 x 25 x 10	100 Bags	122 x 102 x 120	1036	10 x 10
067568-552006	761766	5520	Bag, Chep	20	0.024	64 x 38 x 10	56 Bags	122 x 102 x 100	1156	7 x 8
067568-553003	780932	5530	Pail, Chep	20	0.026	30 (diam.) x 37	48 Pails	122 x 102 x 131	996	16 x 3

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*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). Chemical Analysis and Screen Data are based on the previous year's historical data.*

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