## Product Data Sheet

## Product Description

- This environmentally friendly formula is safer for people, pets, and lawns when used as directed
- It contains our powerful melting catalyst MG-104 ${ }^{\circledR}$, which helps prevent refreezing up to $21 / 2$ times longer than conventional ice melters
- Designated a Safer Choice by the U.S. EPA, a designation granted to products specifically "Safer for People, Pets, and Property when used as directed"
- Melts ice and snow down to $-10^{\circ} \mathrm{F} /-23^{\circ} \mathrm{C}$



## Physical Properties

- Bulk Density: $70 \mathrm{lb} / \mathrm{ft}^{3}$

| Chemical Analysis |  |
| :--- | :---: |
| Constituent |  |
| Sodium Chloride | NaCl |
| Magnesium Chloride Hexahydrate | $\mathrm{MgCl}_{2} \cdot 6 \mathrm{H}_{2} \mathrm{O}$ |
| Potassium Chloride | KCl |
| MG-104 ${ }^{\circledR}$ |  |

Typical Screen Data

| U.S. Sieve <br> Size | Tyler Mesh | Open <br> (Inches) | Typical Cumulative <br> Retained \% | Range \% |
| :---: | :---: | :---: | :---: | :---: |
| 0.375 | 0.371 | 0.375 | 0.75 | $0-3$ |
| 4 | 4 | 0.187 | 28.81 | $19-37$ |
| 8 | 8 | 0.0937 | 57.54 | $18-30$ |
| 14 | 12 | 0.0555 | 76.87 | $71-83$ |
| 30 | 28 | 0.0234 | 88.19 | $85-100$ |
| Pan | Pan |  |  | 100 |

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 <br> (lb) | Volume (ft ${ }^{3}$ ) | Dimensions (W" x L" x H") | Units per Pallet | Dimensions (W" x L" x H") | Weight <br> (Ib) | Pallet Pattern (Ti x Hi) |
| 073841-569616 | 815437 | 56961 | Box | 50 | 0.83 | $93 / 4 \times 113 / 4 \times 121 / 2$ | 48 boxes | $48 \times 40 \times 45.5$ | 2465 | $16 \times 3$ |
| 073841-569609 | 815411 | 56960 | Bag | 50 | 1.02 | $22 \times 16 \times 5$ | 49 bags | $48 \times 40 \times 43$ | 2515 | $7 \times 7$ |

## Compass Minerals

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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.

