



## Magnesium Chloride Pellets

### Product Description

MeltSnow.com Magnesium Pellets are small white half spheres of magnesium chloride hexahydrate. The product is a 100% natural product and is used in many industries for a wide variety of applications including:

- detergents
- drilling mud
- fertilizer mixtures
- oxychloride cements
- de-icing and dust control
- sugar
- textiles
- waste water treatment

### Packaging

MeltSnow.com Magnesium Chloride Pellets are available in 2,205 lb. super sacks, in 25 kg bags, and in 50 lb bags packed 40 or 45/pallet.

### Storage and Handling

MeltSnow.com Magnesium Chloride Pellets are very hygroscopic, all opened packages should be resealed promptly after use and stored in a dry place.



### Chemical composition

|                   |       | <i>Typical Specification</i> |      |      |
|-------------------|-------|------------------------------|------|------|
| MgCl <sub>2</sub> | %     | 47.3                         | 46.5 | min. |
| MgSO <sub>4</sub> | %     | 0.35                         | 0.60 | max. |
| KCl               | %     | 0.55                         | 0.80 | max. |
| NaCl              | %     | 0.65                         | 0.90 | max. |
| CaCl <sub>2</sub> | %     | 0.03                         | 0.10 | max. |
| Br                | %     | 0.60                         | 0.70 | max. |
| H <sub>2</sub> O  | %     | 50.5                         |      |      |
| Fe                | mg/kg | 7                            | 15   | max. |

### Physical properties

pH (aqueous solution 10%) 8.7

