



## SPECIFICATION

### MAGNESIUM CHLORIDE HEXAHYDRATE FLAKES

#### Chemical Analysis

|                    |                   |              |
|--------------------|-------------------|--------------|
| Magnesium Chloride | MgCl <sub>2</sub> | 46.5 – 47.5% |
| Calcium Chloride   | CaCl <sub>2</sub> | 2.0 – 2.2%   |
| Sodium Chloride    | NaCl              | 0.5 – 0.8%   |
| Potassium Chloride | KCl               | 0.2 – 0.5%   |
| Iron               | Fe                | 15ppm max    |
| Lead               | Pb                | 1 ppm max    |
| Arsenic            | As                | 0.1 ppm max  |
| Cadmium            | Cd                | 0.1 ppm max  |
| Zinc               | Zn                | 0.5 ppm max  |

#### Physical Properties

|         |                           |
|---------|---------------------------|
| Density | 600-800 kg/m <sup>3</sup> |
|---------|---------------------------|

**Country of Origin: Israel**

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