

## Magnesium Chloride Hexahydrate Flakes

### Composition/Information on Ingredients:

#### **\*FEED MATERIAL \***

<u>Major Constituents</u>	<u>Typical</u>	<u>Specification</u>
Magnesium Chloride (MgCl <sub>2</sub> )	47%	46.5% min
Chlorine (Cl)		36.9%
Magnesium (Mg)		11.87%
Calcium Chloride (CaCl <sub>2</sub> )		2.2%max
Sodium Chloride (NaCl)		0.9% max
Sodium (Na)		0.351%max
Potassium Chloride (KCl)		0.6% max
Water of Crystallization (H <sub>2</sub> O)		up to 100%

#### Minor Constituents

Sulphates (SO <sub>4</sub> )		0.025%
Magnesium Oxide (MgO)		0.1% max
Iron (Fe)		10 ppm max
Heavy Metals (Pb Hg)		0.1 ppm max
Arsenic (As)		0.1 ppm max
Cadmium (Cd)		0.01 ppm max
Ph of Aqueous Solution		8.2

Bulk Density 800-900m<sup>3</sup>

**Production/Manufacturing Flow:** Evaporation, cooling, crushing, packaging.

**Product Available in:** 25kg, 500kg, and 1 metric tonne bags.

Feed Registration No: Ayr: GB 766 1 396      Astmoor: GB 889 0030

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**Important Note:** The information contained in this document is given in good faith and is to the best of suppliers Knowledge correct at the date of publication, but it is for the users to satisfy themselves of the suitability of the product for their purpose.