

BitterMag

Magnesium Sulfate Heptahydrate $MgSO_4 \cdot 7H_2O$
Horticultural Grade

PRODUCT INFORMATION

| ANALYTE | UNITS | SPECIFICATION Typical |
|--------------------------------|-------|--------------------------|
| Appearance | | White Crystals |
| Purity as $MgSO_4 \cdot 7H_2O$ | % | 99.1%(m/m) |
| Magnesium Sulfate $MgSO_4$ | % | 48.79%(m/m) |
| Magnesium Oxide as MgO | % | 16.34%(m/m) |
| pH of 5% Aqueous Solution | | 7.02 |
| Calcium as Ca | % | 0.03% |
| Manganese as Mn | PPM | 26.8ppm |
| Iron as Fe | PPM | 3.8ppm |
| Heavy metals as Lead (Pb) | PPM | 1.23ppm |
| Chloride as Cl | PPM | 10ppm |
| Arsenic as As | PPM | 0.092ppm |

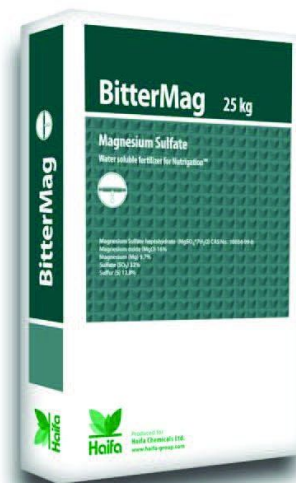
Uses:

Magnesium Sulfate Heptahydrate is a source of Magnesium and Sulfur for plants.

Packaging:

50 pounds polyethylene bags.

Updated: February 2012



BitterMag™

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Soluble Fertilizer

Guaranteed Analysis

F1865

Magnesium (Mg).....9.7%
Sulfur (S).....13%

Derived from: Magnesium Sulfate

Directions for Use

Use in accordance with recommendations of a qualified individual or institution, such as a certified crop advisor, agronomist, university crop extension publication, or recommendations in your approved nutrient management plan.

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.aapfco.org/metals.htm>



Guaranteed by:

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Net weight: 50lb