

6-0-0 HI-Mg, Mn

- Designed for use on turf & ornamental plants
- Includes clear kelp extract
- Provides nitrogen & micronutrients
- Contains vegetable protein hydrolysate

#### GUADANTEED ANALYSIS

|                                    | QUARANTEED ANALISIS |
|------------------------------------|---------------------|
| Total Nitrogen (N)                 | 6.00%               |
| 1.31% Urea Nitrogen                |                     |
| 4.69% Nitrate Nitrogen             |                     |
| Magnesium (Mg)                     | 2.00%               |
| 2.00% Water Soluble Magnesium (Mg) |                     |
| Manganese (Mn)                     | 5.00%               |
| 5.00% Water Soluble Manganese (Mn) |                     |

Derived from: urea, magnesium nitrate, manganese nitrate, vegetable (barley, wheat and tomato) protein hydrolysate

#### ALSO CONTAINS NON-PLANT INGREDIENTS

## **GUARANTEED ANALYSIS - SOIL AMENDING INGREDIENTS**

2.50% Kelp Extract (derived from ascophyllum nodosum)

97.50% Total Other Ingredients

F002901

#### FLORIDA APPLICATIONS:

We recommend that you follow the Florida Green Industries BMP's at http://www.flrules.org/Gateway/reference.asp?No=Ref-04706

We recommend that you follow the Florida Golf Course BMP's at http://www.flrules.org/Gateway/reference.asp?No=Ref-04702

**NITROGEN NOTICE:** For those states with nitrogen application restrictions, including but not limited to, MD, NH, NJ and VA, do not apply more than 0.7 lbs of nitrogen per 1,000 sq.ft.

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

#### PRODUCT SPECIFICATIONS:

| Pounds Per Gallon: | 10.4  |
|--------------------|-------|
| pH:                | 3.50  |
| Specific Gravity:  | 1 252 |





### DANGER

CAUSES SKIN, RESPIRATORY AND SERIOUS EYE IRRITATION. MAY INTENSIFY FIRE: OXIDIZER.

#### PRECAUTIONARY STATEMENTS:

- Keep away form heat
- Take any precautions to avoid mixing with combustibles
- Wear protective gloves and clothing
   Remove contaminated clothing and wash
- before reuse
- · Do not breath vapors/mists
- Use only outdoors or in well-ventilated area
- Call poison control or seek medical attention if you feel unwell
- · Wash thoroughly after handling
- Do not eat, drink or smoke when using this product

#### FIRST AIR

- If inhaled: Move to fresh air and keep
- comfortable, call POISON CONTROL if unwell.

   If on skin: Wash affected areas with soap
- and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
- If in the eyes: Immediately flush water for 15-20 minutes, remove contact lenses if present and easy to do - continue rinsing. Seek medical attention if irritation persists.
- If swallowed: Rinse mouth. DO NOT INDUCE VOMITING unless directed by a medical professional. IMMEDIATELY call POISON CONTROL.

| Net Contents   | L      | Kg                                | Gal.  | Lbs.   |  |  |
|----------------|--------|-----------------------------------|-------|--------|--|--|
| Jug            | 9.5    | 11.8                              | 2.5   | 26.0   |  |  |
| 2x2.5 gal case | 18.9   | 23.6                              | 5.0   | 52.0   |  |  |
| Drum           | 208.2  | 259.5                             | 55.0  | 572.0  |  |  |
| Tote           | 1041.0 | 1297.3                            | 275.0 | 2860.0 |  |  |
| Bulk           |        | Bulk Density =10.4 lbs/gal @ 68°F |       |        |  |  |





# 6-0-0 HI-Mg, Mn

**DIRECTIONS FOR USE:** Shake well before using.

**Turf Applications:** Foltec LQ Ultra 6-0-0 Hi- Mg, Mn may be applied as a foliar spray application on all turf grasses (cool, transitional, and warm season) including lawns, athletic fields and golf courses: fairways, greens, and tees. Apply anytime during the growing season, from the time turf starts greening up in spring until active growth stops in late fall. May be applied to wet or dry foliage. Multiple applications enhance performance of this product. A sound fertility program is most effective when used continually in conjunction with dispersible granular nutrition products spaced throughout the growing season. Consult your Andersons territory manager or distributor sales representative for a customized application program utilizing Andersons granular and fluid fertilizer products. Allow foliage to dry prior to irrigation. Water turf prior to next mowing to remove any remaining product from foliage.

**Dilution Information:** Determine desired N application rate and the intended dilution (fertilizer should be applied as a spray solution with a total volume of 1-2 gallons/1,000 sq. ft.).

Cool Season Turf Application Rates: (3-4 fluid ounces product/1,000 sq. ft.) may be repeated at 7-14 day intervals.

Warm Season Turf Application Rates: (4-8 fluid ounces product/1,000 sq. ft.) may be repeated at 7-14 day intervals.

**Tank Mixing:** Shake or agitate product before use. Add ½ of the total water to the spray tank. Activate sprayer agitation, measure appropriate volume of fertilizer concentrate and add to the spray tank. Bring spray tank to total volume of water. Adequate agitation is required to keep product in suspension. If tank mixing with pesticides, test compatibility before adding to spray mix. Perform a small jar test.

Tree and Ornamental Applications: Foliar Sprays: May be used in foliar tree and shrub feeding program and applied in conjunction with a crop protection chemical program. It is recommended to do a "jar test" for compatibility. A suggested rate of application is one gallon of product per 100 gallons of spray solution. For concentrated sprays of less than 100 gallons, reduce the rate of product to stay within the recommended solution ratio. CAUTION - should be exercised by the professional applicator before applying Foltec LQ Ultra 6-0-0 Hi- Mg, Mn to sensitive trees and shrubs.

**Fertigation:** For fairway turf, follow rates recommended by fertigation equipment and existing fertility program. For horticultural applications, follow Best Management Practices for crop being grown and the type of fertigation equipment being used. Take into account other products being applied through fertigation equipment prior to using Foltec LQ Ultra 6-0-0 Hi- Mg, Mn product.

**Precautions:** Test chemical compatibilities before tank mixing. Do not apply to foliage of any plant when temperatures are likely to approach or exceed 90°F. Avoid applications during high stress periods, or when plants are not actively growing, or during hot, dry periods of the day. Not recommended for sole use when planting new turf areas unless indicated by soil testing.

#### Storage and Use:

Store in a cool dry place. Do not store in temperatures above 95°. Keep from freezing. Use product within 12 months of purchase.

IMPORTANT: READ BEFORE USE: Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY: Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

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