



18-0-18 MANGANESE MIX

GENERAL

ENVY 18-0-18 Manganese Mix is formulated for addressing manganese deficiency when applied at 1 bag per acre every one to two weeks. The nitrogen is blended from three sources to ensure uniform growth and consistent green speed. A 3% concentration of L-amino acids is added to enhance protein production and fertilizer chelation. *Mix may be used effectively in programs for turf which have a history of Take All Patches issues.*

GUARANTEED ANALYSIS

| | |
|---|--------|
| Total Nitrogen (N) | 18.0% |
| 4.0% Ammoniacal Nitrogen | |
| 4.0% Nitrate Nitrogen | |
| 10.0% Urea Nitrogen | |
| Soluble Potash (K ₂ O) | 18.0% |
| Magnesium (Mg) | 0.62% |
| Elemental Sulfur (S) | 8.5% |
| Boron (B) | 0.02% |
| Copper (Cu) | 0.05% |
| Iron (Fe) | 0.10% |
| Manganese (Mn) | 4.0% |
| Molybdenum (Mo) | 0.001% |
| Zinc (Zn) | 0.05% |
| Derived from Potassium Nitrate, Urea, Ammonium Sulfate, Manganese Sulfate, Magnesium Sulfate, Disodium Octaborate Tetrahydrate, Copper EDTA, Ferric EDTA, Sodium Molybdate, Manganese EDTA, Zinc EDTA | |
| Non Plant Food Ingredients | |
| L-Amino Acids | 3.0% |
| Derived from Protein Hydrolysates | |

DIRECTIONS

Read entire label...use as directed

Application Rates and Timing: An application rate of one 25 pound bag of **ENVY 18-0-18 Manganese Mix** per acre will supply 1/10th of a pound of nitrogen per 1000 square feet of turf. The mix may be applied in a range of 1 to 3 gallons of water per thousand square feet solution.

Mixing: **ENVY 18-0-18 Manganese Mix** is completely water soluble. It may be tank-mixed with pesticides, growth regulators and wetting agents. However, a jar test is always recommended.

Add one half the required amount of water to the tank before diluting **ENVY 18-0-18 Manganese Mix** in the sprayer basket. The product will remain in solution with continual agitation.

Guaranteed by:
National Liquid Fertilizer Corporation
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CAUTION

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin or clothing. In case of contact with eyes flush with copious amounts of water. Consult your physician if irritation persists.

CAUTION: This fertilizer is to be used only on soils which respond to molybdenum. Crops high in molybdenum are toxic to ruminants.

STORAGE & DISPOSAL

Store in dry area away from water sources. Tightly close partially used bags. Do not reuse containers. Properly dispose of container in an approved manner. Check for local and state regulations regarding the proper disposal.

KEEP OUT OF REACH OF CHILDREN

NOTICE: National Liquid Fertilizer Corporation warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the directions under normal conditions of use. National Liquid Fertilizer Corporation will not be responsible for incidental or consequential damage resulting from the use of this product contrary to instructions or under abnormal conditions or under conditions not reasonably foreseeable to National Liquid Fertilizer Corporation.

Net Weight
25 Pounds
11.34 Kg.