**Fertilizer with 0.2% MERIT Insecticide 15-0-0 and NutriSphere-N**

For fertilization and insect control in turfgrass and landscape ornamentals and sod farms. Fertilizer with MERIT Insecticide.

**Guaranteed Analysis**

- Total Nitrogen: 15.0%
- Ammonium Nitrogen: 0.0% (as NH₃)

**Pesticide Datasheet**

- **Environmental Hazards:**
  - This product is high in nitrogen and phosphorus. Do not apply directly to water or to areas where surface water is present or to areas that drain to surface water.
  - Do not contaminate water when applying or disposing of excess materials.
  - Do not apply near aquatic habitats or to areas that will drain to surface water.
  - Apply this product using equipment that is labeled for this product.

- **Chemical Properties:**
  - This product contains MERIT Insecticide and NutriSphere-N. The use of the chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

- **Agricultural Use Requirements:**
  - Use the product in accordance with the labeling and the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) Part 151. This product must be used at the rates specified on the label for agricultural use purposes. The product contains MERIT Insecticide and NutriSphere-N, which are subject to additional use restrictions and state-specific requirements.
  - Do not contaminate water when applying or disposing of excess materials.
  - Do not apply near aquatic habitats or to areas that will drain to surface water.

- **Storage and Disposal:**
  - Store in a cool, dry place, away from food and feed. Do not contaminate water when applying or disposing of excess materials.

**Application Equipment:**

- **Applicators:**
  - Use a boom or aircraft that is labeled for this product. The aircraft must be equipped with a spray system that is labeled for this product.

**Suggested Spreader Settings:**

- **GRASS**
  - TurfGrass
  - Annual Ryegrass
  - Perennial Ryegrass
  - Kentucky Blue Grass
  - Tall Fescue

- **ORNAMENTAL**
  - All Ornamentals

**Restrictions:**

- Do not apply to soil where water will be stored or drained into the same water supply.
- Do not contaminate water when applying or disposing of excess materials.
- Do not use near aquatic habitats or to areas that will drain to surface water.
- Do not use on any plants that will come into contact with the treated area for the duration of the plants’ growing season. The treated area includes all areas that are within 10 feet of the treated area.

- **Safety Information:**
  - **Users should:**
    - Wash hands before eating, drinking, chewing gum, using tobacco or any other product that is not for food.
    - Wash hands after applying the product.
  - **Insecticide:**
    - Follow manufacturer’s instructions for storing, handling, and disposal. Insecticide must be stored in a location where children and pets cannot have access. Insecticide must be disposed of according to state and local regulations.
  - **NutriSphere-N:**
    - Follow manufacturer’s instructions for storing, handling, and disposal. NutriSphere-N must be stored in a location where children and pets cannot have access. NutriSphere-N must be disposed of according to state and local regulations.
  - **Applicators:**
    - Follow manufacturer’s instructions for storing, handling, and disposal. Applicators must be stored in a location where children and pets cannot have access. Applicators must be disposed of according to state and local regulations.

**Applicator Training:**

- All applicators must receive training before using this product. Training must be conducted by a certified applicator and must be documented by the applicator.

**Notes:**

- This product is high in nitrogen and phosphorus. Do not apply directly to water or to areas where surface water is present or to areas that drain to surface water.
- Do not contaminate water when applying or disposing of excess materials.
- Do not apply near aquatic habitats or to areas that will drain to surface water.
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**References:**

- Fertilizer with 0.2% MERIT Insecticide 15-0-0 and NutriSphere-N.
- The Andersons, Turf Products.

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**STOP - READ THE LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN. CAUTION:**

**PRECAUTIONARY STATEMENTS:**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS:**

- Do not allow pets to enter treated areas for 24 hours after application. For cats and dogs, allow pets to enter treated areas when all residual material has been removed.

**FIRST AID:**

- For eye contact: Position the eye(s) under running water for 10 minutes. Ophthalmic ointment may be used to prevent contact with the eye. Do not apply any other ophthalmic solution.

- For ingestion: Do not induce vomiting or give anything by mouth if the patient is unconscious.

**Note to Physician:**

- Unlike other phosphorus fertilizers, NutriSphere-N cannot be leached from the soil. It is a long-term source of phosphorus for plants.

**Toxicological Properties:**

- Acute oral toxicity: The toxicity of this product to mammals is low. The product is not readily metabolized by mammals. The product is not readily absorbed by mammals.

**Environmental Protection:**

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