



NET WT. 50LBS. ( 22.6kg)

21-2-6

FERTILIZER

PLUS 0.67% OFTANOL®

GUARANTEED ANALYSIS

Total Nitrogen (N) .....	21.00%
12.25% Ammoniacal Nitrogen	
6.60% Urea Nitrogen*	
2.15% Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%
Soluble Potash (K <sub>2</sub> O) .....	6.00%
Total Iron (Fe) .....	0.50%
Total Manganese (Mn) .....	0.80%
0.80% Water Soluble Manganese (Mn)	

Derived from ammonium phosphate, ammonium sulfate, isobutylidene diurea, sulfur coated urea, muriate of potash, iron oxide and manganese sulfate.

\*Contains 5.2% controlled release nitrogen from sulfur coated urea.

PAR EX®

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. May cause eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse. Keep out of reach of children. SYSTOMS OF POISONING. A sense of "tightness" in the chest, sweating, contracted pupils, stomach pains, vomiting and diarrhea.

**In case of poisoning, call a physician or Poison Control Center. Have patient lie down and keep quiet.**

STATEMENT OF PRACTICAL TREATMENT

**If swallowed: Induce vomiting.** Administer water freely and induce vomiting by giving one dose (1/2 oz. or 15 ml.) syrup of ipecac. If vomiting does not occur within 10 to 20 minutes administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Get medical attention immediately.

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If on skin: Wash immediately with soap and warm water. If irritation occurs, get medical attention.

If eyes are contaminated: Wash with plenty of water for at least 15 minutes. Get medical attention.

If inhaled: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

TO PHYSICIAN: ANTODOTE - Atropine sulfate has a slight antidotal effect and should be administered in therapeutic doses. Repeat as necessary to the point of tolerance.

Active ingredients inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

**ENVIRONMENTAL HAZARD**

This pesticide is toxic to fish and wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes.

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**IMPORTANT:** Read these entire Direction for Use and Conditions of Sale before using this product.

**CONTITION OF SALE:** THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE THE DIRECTIONS FOR CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED FOR A RANGE OF WEATHER CONDITIONS SIMILAR TO THOSE WEATHER CONDITIONS THAT ARE ORDINARY AND CUSTOMARY IN THE GEOGRAPHIC AREA WHERE THE PRODUCT IS USED. INSUFFICIENT CONTROL OF PESTS MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL WEATHER, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO THE CROP TO WHICH THE PRODUCT IS APPLIED, OTHER CROPS, ANIMALS, MAN, OR THE ENVIRONMENT. IMC VIGORO AND THE SELLER OFFER, AND THE BUYER ACCEPTS AND USES THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL WEATHER, OR FAILURE TO FOLLOW LABEL DICRECTIONS ARE BEYOND THE CONTROL OF IMC VIGORO AND ARE, THEREFORE THE RESPONSIBILITY OF THE BUYER.

### RECOMMENDED APPLICATIONS

The use of this product at the rate of 6.89 pounds per 1000 square feet will provide 1.45 pound of nitrogen per 1000 sq. ft. At the same time this application will provide control of the below listed pests. The timing of the applications vary dependent upon the insect which is being controlled. Follow the directions as specified below for control of the listed turf grass pests. Consult your local turf, State Agricultural Experiment Station, or State Extension Specialists for more specific information regarding the timing of the applications.

**White grub larvae** (such as Japanese beetle, Black turf grass ataenius, Northern masked chafer, European chafer, June an May beetle):

**Preventative applications:** To control the above listed pests apply this product at the rate of 6.89 pounds per 1000 square feet in the Spring (April through mid May) and immediately apply sufficient water to wet the soil 1 to 1 1/2 inches deep without causing run off.

**Billbug larvae:** Apply 6.89 pounds per 1000 square feet when adult activity is observed in the Spring, usually late March to Mid-May. Water in as for preventive white grub control.

**For Hyperodes weevil control:** Apply at the rate of 6.89 pounds per 1000 square feet in the spring between full bloom periods of forsythia and flowering dogwood, usually April 15 to may 15 and water-in as directed above.

**Mole Crickets:** Apply at the rate of 6.89 pounds per 1000 square feet preventively or when damage is observed. Apply 1/2 to 1 inch of water immediately after application if rainfall does not occur.

**Sod webworms larvae and Chinch bugs:** Apply 3.44 pounds or 6.89 pounds per 1000 square feet, ( use higher rate for severe infestations) when insect damage is first observed. Apply 1/4 to 1/2 inch of water immediately after treatment. Re-apply as necessary for pest re-infestations ( see restrictions).

### APPLICATION TECHNIQUES

The application of this product can be made using a drop spreader. When using a drop spreader the application can be aided by a splash board mounted under the hopper for more uniform granule distribution. A more uniform application can be made by spreading half the required amount of this product over the area, and then immediately apply the remaining half at right angles or crosswise. The full recommended rate must be used for maximum benefit.

**RESTRICTIONS**

Do not mow treated turf before rainfall or irrigation has been applied as per recommended applications. Keep children and pets off treated areas until dry.

Do not use clippings from treated areas for feed or forage or allow food animals to graze treated areas.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

The maximum amount of this product which can be used is 13.78 pounds per 1000 square feet per year. Applications at the rate of 3.44 pounds per 1000 square feet must have a 15 day interval and applications at the rate of 6.89 pounds per 1000 square feet must have a 30 day interval between applications. A maximum of 1.45 ounces of active ingredients per 1000 square feet per year can be applied regardless of formulation.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

Do not reuse empty container. Wrap and put in trash collection.

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of reach of children, preferably in a locked storage area.

Handle and open container in a manner to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Do not walk through spilled material. If material cannot be used as directed, dispose of by wrapping in paper and put in trash collection.

Manufactured by IMC Vigoro, 2121 Third Street SW, Winter Haven, FL. 33882

