

OPTI-GRO

11 - 2 - 12

Organic Based Granular Fertilizer With SLAP Turf Conditioner

DESCRIPTION

OPTI-GRO 11 - 2 - 12 is a complete formulation of high-impact microbes, biostimulants, and macro and micro nutrients in one convenient blend. **OPTI-GRO 11 - 2 - 12** provides a comprehensive nutritional source that includes slow and quick release nitrogen. The slow release nitrogen is derived from poultry feather meal and methylene urea.

COMPATIBILITY

OPTI-GRO 11 - 2 - 12 is compatible with most fertilizers, but the benefits of **OPTI-GRO 11 - 2 - 12** will be reduced when applied during the use of strong chemicals.

APPLICATION

GREENS AND TEES: Apply 4 pounds of **OPTI-GRO 11 - 2 - 12** per 1000 square feet of turf beginning in March or April. Repeat application in 60 days. A fall application may be required for optimum performance.

STORAGE

Store in a cool, dry place. Avoid prolonged exposure to direct sunlight. Tightly reseal after opening to preserve shelf life.

CAUTION

Product is safe and nontoxic when used as directed. Keep out of reach of children and pets! Do not inhale or digest. Avoid contact with skin, eyes, or clothing. In case of contact, flush with water. If swallowed, drink water and consult a physician.

NOTICE - Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop and soil conditions may vary, NRG and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use and handling, whether or not in accordance with directions or suggestions.

GUARANTEED ANALYSIS

Total Nitrogen (N).....	11.0%
Ammoniacal Nitrogen.....	0.22%
Urea.....	2.30%
Water Soluble Organic N.....	0.5%
Slowly Available Water Soluble	3.0%
Water Insoluble Nitrogen.....	6.0%
Available Phosphoric Acid (P ₂ O ₅).....	2.0%
Soluble Potash (K ₂ O).....	12.0%
Calcium (Ca).....	1.0%
Magnesium (Mg).....	0.50%
Sulfur (S).....	2.0%
Copper (Cu).....	0.10%
Iron (Fe).....	1.0%
Manganese (Mn).....	0.10%
Sodium (Na).....	0.10%
Zinc (Zn).....	0.10%

PRIMARY PLANT FOOD INGREDIENTS:

Feather, Meat, Bone and Kelp Meal, Methylene Urea, Potassium Sulfate, Dicalcium Phosphate, Mono-ammonium Phosphate, Iron Oxide and Sulfate, Magnesium Oxide and Sulfate, Manganese Oxide and sulfate, Zinc Oxide and Sulfate, and Copper Oxide, Humic Acids, Crab Meal, Macro and Micro Nutrients.

Also Contains NON PLANT FOOD INGREDIENTS:

Bacterial Cultures.....0.22%
 B subtilis, B. licheniformis, B. amyloliquefaciens, B. parabrevis, B. pastuerii, B. cereus, B. laevolacticus..... 2.42 x 10⁸ cfu/g
 Paenibacillus azotofixans.....4.7 x 10⁵ cfu/g