

Nutra Gel[®]

BAICOR[®], L.C.

12-13-9

Guaranteed Analysis

| | | | |
|--|-------|--|------|
| Total Nitrogen(N) | 12.0% | Soluble potash (K ₂ O)..... | 9.0% |
| 5.0% Ammoniacal Nitrogen | | Iron (Fe)..... | 0.1% |
| 7.0% Nitrate Nitrogen | | 0.1% water soluble iron (Fe) | |
| Available phosphate (P ₂ O ₅).. | 13.0% | | |

Derived from calcium nitrate, ammonium nitrate, potassium nitrate, ammonium sulfate, dipotassium phosphate, and ferrous sulfate.

F002633

ALSO CONTAINS NONPLANT FOOD INGREDIENT: is 65.8% Crosslinked Copolymer of Polyacrylamide.

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

Nutra-Gel™ is a unique and advanced fertilizer. Inside each granule are essential nutrients that assist in plant and soil nutrition. These nutrients are in a special formula designed for optimum growth. After the nutrients are exhausted, Nutra-Gel continues to act as an absorbent. This gel alone can hold up to 200 - 400 times its own weight in water, which helps to keep the moisture in the soil. **BAICOR™** products are compatible with most fertilizers, insecticides, fungicides and herbicides (follow product labels) which may incorporate into a spray program. **However, the compatibility and efficiency of this product should be tested by a licensed and experienced applicator with such mixtures (jar test) and small test plots applied on soil/crop before any large scale treatments are started.**

ONLY A LICENSED AND EXPERIENCED APPLICATOR SHOULD APPLY THIS PRODUCT.

Limited Warranty Manufacturer warrants that this product conforms to the guaranteed analysis for the growing season in which purchased. Manufacturer makes no other express or implied warranty of fitness or merchantability or any other express or implied warranties, in no such case shall manufacturer or the seller be liable for consequential, incidental, special, exemplary or indirect damages resulting from the use or handling of this product and any and all damages claimed shall be limited to the amount paid for the product.

Manufacturer offers this product and the Buyer/User accepts it subject to the foregoing Conditions of Sale and Limited Warranty

HAZARD STATEMENT Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENT

Prevention: Avoid breathing dust. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves. Wear eye protection.

Response: If swallowed: Call a poison center if you feel unwell. If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice. If eye irritation persists: Get medical advice. Take off contaminated clothing and wash before reuse.

Storage: Store away from incompatible materials. Products should be stored above 12.8°C (55°F).

Storage of bulk products is best suited for original manufacturing containers. If required, storage in a polypropylene storage tank with polypropylene fittings is recommended. Metal storage tanks and fittings are not recommended for long term.

Disposal: Dispose of contents in accordance with local regulations.

Plant Nutrients To Prevent & Correct Deficiencies For Soil & Foliar Application

Nutra Gel™ was designed for commercial growers and home hold plants in germinating seeds, root cuttings, transplanting and fertilizing either indoors or outdoors.

SOIL APPLICATION RATES:

| Pot Size | Nutra-Gel™ Amount | Container Size | Nutra-Gel™ Amount |
|-----------------------|------------------------|----------------|-----------------------|
| 2 1/2 inch (pony pak) | 1/5 teaspoon (1 pinch) | 1 gallon | 1 1/2 Tablespoon |
| 4 inch | 1/2 teaspoon | 2 gallon | 1 Tablespoon |
| 6 inch | 1 teaspoon | 5 gallon | 2 Tablespoons |
| 8 inch | 1 1/2 teaspoon | 15 gallon | 6 Tablespoons (3 oz.) |

GENERAL RATES FOR CONTRACTORS & PROFESSIONALS:

| Greenhouses | Nutra-Gel™ Amount | Tree Farms & Landscapers | Nutra-Gel™ Amount |
|------------------------------|---------------------|--------------------------------|--------------------------------|
| Soil Medium | 1lb. per cubic yard | Spade Size Width / Soil | Spade Size Width / Soil |
| 2 cubic foot bag of soil mix | 2 Tablespoons | 42" / 0.25 cubic yards | 0.25 lbs. |
| Turf | | 67" / 1.5 cubic yards | 1.5 lbs. |
| 1,000 Square Feet | 2 to 4 lbs. | 90" / 3.5 cubic yards | 3.5 lbs. |
| 10,000 Square Feet | 20 to 40 lbs. | | |

For Established Small Plants: Use a pencil or other thick, blunt object to make for or more holes around plants near roots. Use suggested amount of Nutra-Gel™ and divide evenly between holes.

TRANSPLANTING INSTRUCTIONS

Mix recommended amount of Nutra-Gel™ depending on container and pot size of plant or estimated square feet coverage.

- 1 Dig a hole twice as wide and 1 1/2 time the depth of the plant roots.
- 2 Form the bottom of the hole so that it slopes out and down from the center.
- 3 For best results: Mix recommended amount of Nutra-Gel™ (in wheelbarrow, mixer etc.) with soil or pot planting mix. If you cannot mix Nutra-Gel™ with the soil (as above) make sure recommended amount is properly distributed on bottom and sides of hole (not all in one pile).
- 4 Position the plant in the hole so that the top of the root-mass is approximately one inch higher than the surrounding soil.
- 5 Fill the hole with the prepared soil mix, tamping it firmly into place to eliminate air pockets.
- 6 Form a water basin around the plant and soak thoroughly.

SUPPLEMENTAL INFORMATION

71.61% of the mixture consists of component(s) of unknown acute oral toxicity.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

WARNING: This product may stain (Keep off unwanted areas such as: sidewalks, patios, driveways, fences, painted areas). As a precaution: Spray off unwanted areas with only water after applying.



Warning

REV 10/25/19

CAUTION: KEEP OUT OF REACH OF CHILDREN

For more information please visit our website:

www.baicor.com

P.O. Box 725 • Logan, Utah 84321

40 lbs per box
18.18 kg

10 lb tub
4.55 kg

1 lb per box
454 gm

Lot #

