

Brandt Nocate Liquid

Liquid Microbial Inoculant

NOCULATE LIQUID is a proprietary microbial system containing beneficial soil microorganisms, humic acid and kelp designed to enhance the establishment of beneficial microbial populations.

APPLICATION RATES

Turf, Trees, Shrubs, Annuals, Hydroponics & Perennials

For general use apply 3-6 oz per 1000 square feet/1-2 gal. per acre using a sufficient volume of water to achieve desired coverage. Use higher rate on sandy soils and on plants exposed to environmental extremes.

Agricultural Crops

Apply 1-2 gallons per acre using a sufficient volume of water to achieve desired coverage. Use higher rate on sandy soils and on plants exposed to environmental extremes.

INITIAL APPLICATION: Drench soil prior to or at time of planting/transplanting/sowing crops.

SECOND APPLICATION: Apply to soil & foliage three to four weeks after planting/transplanting/sowing crops.

THIRD APPLICATION: Apply to soil & foliage after second application. **If growth cycle extends beyond 8 weeks apply to soil & foliage monthly or as needed.**

Greenhouse Application

Premix 1-2 qts. of NOCULATE LIQUID in 6-8 gal. of warm water and agitate well. Take the pre-mixed solution and place it in the injector system. Set the injector system @ 1:100 dilution and apply to 10,000 square of plant material. Apply to soil and foliage every 4-6 weeks throughout growing season.

Ornamental Application

Dissolve 1-2 oz. in 1 gal. of water and apply as a root drench prior to backfilling hole during planting phase. Utilize 16 oz of finished solution per 5 gal. of plant material. One gal. of finished solution treats (6) 5 gal plants, (3) 10 gal plants, (2) 1.5-2 inch caliper trees.

Note: When applying product mixture to soil, be sure to utilize an adequate volume of water to achieve desired coverage.

BRANDT

Manufactured for:
Brandt Consolidated, Inc.
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Non-Plant Food Ingredients

Bacillus subtilis 10,000,000 CFU per ml, Bacillus licheniformis, 10,000,000 CFU per ml, Bacillus pumilus 10,000,000 CFU per ml, Bacillus coagulans 10,000,000 CFU per ml, Bacillus megaterium 10,000,000 CFU per ml, Bacillus azotoformans 10,000,000 CFU per ml, Paenibacillus polymyxa 10,000,000 CFU per ml, Paenibacillus durum 10,000,000 CFU per ml

Kelp Extract derived from Ecklonia maxima 4.0%
Humic Acid derived from Leonardite 4.0%

FIRST AID PROCEDURES

SKIN: Wash hands after use. If irritation persists, consult with physician.
EYES: Flush eyes with cool water and consult physician if irritation persists.
INGESTION: Give demulcent (milk) Consult physician.
INHALATION: Consult physician if problem occurs.

STORAGE & HANDLING

Store in original container with lid tightly sealed. Product should be stored in a cool, dry area out of direct sunlight. Store product between 40-120° F. When stored properly, product has a shelf life of 18-24 months.

Triple rinse container thoroughly and dispose of in accordance with local, state & federal protocol for natural soil bacteria containers (usually recyclable). Do not reuse container.

CAUTION: KEEP OUT OF REACH OF CHILDREN WARNING: DO NOT TAKE INTERNALLY

Information concerning the raw materials in this container can be obtained by writing to Brandt Consolidated, Inc. and referencing the product name.

Warranty: Seller 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 directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

EXPIRATION DATE:

Net Contents/Net Weight
2.5 Gal. per bottle
Packaged 2 x 2.5 gal/26 lbs.

