

Brandt[®] Noculate[®] 1-0-20

Greens Grade Fertilizer

1-0-20

Guaranteed Analysis

Total Nitrogen (N)	1.0%
1.0% Water insoluble nitrogen	
Soluble Potash (K ₂ O)	20.0%
Magnesium (Mg)	2.0%
0.05% Water soluble magnesium	
Sulfur (S)	6.0%
6.0% Combined sulfur	
Iron (Fe)	5.0%
0.05% Water soluble iron	
Manganese (Mn)	1.75%
0.25% Water soluble manganese	

Derived from potassium sulfate, magnesium sucrate, iron sucrate, manganese sucrate and bio-solids.
F76

CONTAINS NON PLANT FOOD INGREDIENTS:

Bacillus subtilis 50,000 CFU per gram, *Bacillus licheniformis* 50,000 CFU per gram, *Bacillus azotoformans* 50,000 CFU per gram, *Bacillus megaterium* 50,000 CFU per gram, *Bacillus coagulans* 50,000 CFU per gram, *Bacillus pumilus* 50,000 CFU per gram, *Trichoderma viride* 25,000 CFU per gram

Humic Acid derived from Leonardite

Wetting Agents	0.5%
(Blend of Co-Polymers of Polyethylene & Polyether Modified Siloxanes)	0.3%

Purpose: Microbes decompose organic materials in the soil; Humic acid increases uptake of micro-nutrients; Wetting agents reduce surface tension improving permeation characteristics of water through the soil.

BRANDT NOCULATE 1-0-20 is a blended greens grade fertilizer maintenance complex with a high potassium content designed to maintain healthy, vigorous turf. This product features the elements Fe, Mg and Mn in the sucrate form, which provides both immediate and delayed availability of these nutrients. This product supplies humic acid, surfactant and microbes.

Directions for Use on Professional Turf

Greens, Tees & Fairways - Broadcast at the following rates:

To deliver 0.5 lb of potash per 1000 sq ft, apply 2.5 lb of product per 1000 sq ft.
To deliver 1 lb of potash per 1000 sq ft, apply 5.0 lb of product per 1000 sq ft.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

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

Information about the components of this lot of fertilizer may be obtained by writing to Brandt Consolidated, Inc. and giving the lot number which is found on the container or label.

Precautionary Statements: Based on currently available data, this product is not classified as a hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling. **Storage and Disposal:** 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 24 months. Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store away from incompatible materials. Dispose of contents/container in accordance with local authority requirements.

LIMITED WARRANTY: Brandt Consolidated, Inc. ("BCI") warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. BCI and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, BCI and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

Net Weight: 50 lb / 22.6 kg

Expiration Date: MM/DD/YYYY2

Lot: XXXXXXX

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2017-11 (GHS)

BRANDT[®]

Guaranteed By:
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