

Brandt Noculate

Features

- Provides organic nutrient sources
- Enhances nutrient uptake with nitrogen fixing, spore and non spore forming bacteria
- Provides sodium salt reduction
- Enhances biological immune responses
- Reduces reliance on chemical fungicides and insecticides
- Naturally reduces thatch by accelerating decomposition
- Contains phytohormones, vitamins and minerals for stronger vegetative growth, root and shoot biomass
- Contain disease suppressing strains of microbes

BRANDT NOCULATE greens grade fertilizers all start with a concept. Build turf on a healthy and naturally supported base. With that in mind, all BRANDT NOCULATE fertilizers begin with a high potency, bacteria laden blend of microorganisms, enzymes, phytohormones, vitamins, minerals, to which natural Humic matter, and Brandt's top of the line wetting agents are added.

Functions of Main Components

Microbes

Microbial support enhances nutrient uptake, reduces sodium salts, reduces thatch, reduces reliance of chemical fungicides and creates stronger vegetative growth.

Humates

Acts as natural chelates. Transforms nutrients into forms more readily taken up by plants. Assists in building strong root structures, & provides basic organic matter.

Wetting Agents

Assists in the uptake of nutrients and microbial support by reducing hydrophobicity. Some minor speckling effect may occur as wetting agents dissolve but fill in shortly.

Organic Fertilizer

Most of the BRANDT NOCULATE fertilizers contain some percentage of naturally derived organic fertilizer. Besides providing high quality slow release nitrogen, it also provides a food source for the microbial component to feed on.

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Bio-Enhanced Greens Grade Granular Fertilizers

Product Data Bulletin



Brandt Noculate Formulations

BRANDT NOCULATE greens grade fertilizers come in a very broad range of formulations and can be custom formulated to customer specifications. All BRANDT NOCULATE formulations contain the microbe package, humates and wetting agents. Some popular formulations of additional components are listed below.

Noculate NPK 5-2-4

Basic organic turf nutrition blend with 90% CRN and 1.7% Fe

Nocu-Gro 16-4-8

High yield nutrition complex with 25% CRN and .85% Fe

Nocu-Start 7-21-5

High Phosphorous starter blend with 45% CRN and .80% Fe

K-Pasa 1-0-20

Super high Potassium blend with 5% Fe, 2% Mg, 1.75% Mn, 11.75% S

8-2-8 GG

Balanced N to K ratio blend with 70% CRN, 1.2% Fe and 2% Mg

Nocu-Tain 13-4-13

Economy maintenance blend with 30% CRN and .78% Fe

Parco-Green 11-2-11

High Magnesium maintenance blend with 2% Mg and .5% Fe

Par 3 Tee 10-10-10

Balanced N-P-K nutrition with 1% Fe, .5% Mg, and 30% CRN

Micro-Mix GG

Granular micronutrients with 5.5% Fe, 4% Mg, 2.5% Mn, 3% S, and 3 units of CRN

Mang Iron GG

High Manganese and Iron blend with 7% Fe, 3% Mn, 4% S, and 3 Units of CRN

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