



BioFlora® 5-17-4

Product Technical Data

BioFlora® 5-17-4 contains a blend of nutrients designed for foliar applications and provides a steady rate of nitrogen release. Plant metabolism and nutrient assimilation are greatly enhanced by the organic components of **BioFlora® 5-17-4**. Nitrogen from fish solubles is quickly taken up by the plant; seaweed extracts help the metabolic rate enhance the plant's photosynthetic processes. This product is rich in complexed sugars, which increase the microbial activity in the soil. **BioFlora® 5-17-4** is an ideally balanced formula blending essential nutrients with natural organic substances and plant extracts. The result is a superior product with exceptional growth properties.

Guaranteed Analysis

Total Nitrogen (N).....5.00%
4.40% Ammoniacal Nitrogen
0.55% Other Water Soluble Nitrogen
0.05% Water Insoluble Nitrogen
Available Phosphoric (P_2O_5).....17.00%
Soluble Potash (K_2O).....4.00%
Manganese (Mn).....0.002%

Derivation

Derived from urea, phosphoric acid, potassium hydroxide, molybdc oxide, fish solubles and seaweed (*Ascophyllum nodosum*).

Density

10.90 lb per gallon
1.31 kg per liter

Application Details

Dilute 1 part product to 10 parts water. Apply 4 to 6 gallons of concentrate per acre; preplant, sidedress or water run. Timing and frequency of application should be based on soil and tissue testing.

Directions for Use

Use alone or with any common-use fertilizers. Jar test if unsure of compatibility. Shake or circulate before use. May stain clothing. Protective gloves and eye protection recommended.



Storage

Store in original container in a cold dry place out of direct sunlight. In case of accidental exposure, flush with water. Product is nonhazardous. May stain clothing. Wear eye protection. Protective gloves recommended.

Product Support

Consult your BioLynceus® representative for product support, application information and current pricing. Do not allow product to freeze

Keep Away From Children – Not for Human Consumption

Note: buyer assumes all risk of use, storage and handling of this material. Neither the manufacturer, seller, nor its agents, make any warranty, expressed or implied, concerning this product, except in conformity with statements on the label. Information regarding this product can be obtained from BioLynceus®. Do not allow product to freeze.