

**Providing Environmental Solutions for** 

soil plants

# BioFlora<sup>®</sup> 5-17-4

water

## **Product Technical Data Sheet**

**BioFlora 5-17-4**<sup>®</sup> contains a blend of nutrients designed for ground applications. Plant metabolism and nutrient assimilation are greatly enhanced by the organic components of BioFlora 5-17-4<sup>®</sup>. The Nitrogen from fish solubles is quickly taken up by the plant, seaweed extracts help the metabolic rate and humic acids may enhance micronutrient uptake. This product is also rich in carbon which increases microbial activity in the soil. BioFlora 5-17-4<sup>®</sup> is an ideally balanced formula, blending essential nutrients with natural organic substances and plant extracts.

### **Guaranteed Analysis**

Total Nitrogen(N).....5.00% 4.40% Ammoniacal Nitrogen 0.55% Other Water Soluble 0.05% Water Insoluble Nitrogen Available Phosphate (P<sub>2</sub>O<sub>5</sub>) .....17.00% Soluble Potash (K<sub>2</sub>O).....4.00% Molybdenum (Mo).....0.002%

#### Deriviation

Derived from urea, phosphoric acid, aqua ammonia, potassium hydroxide, molybdic oxide, fish solubles and seaweed (Ascophyllum nodosum).

#### Density

10.90 lb. per gallon 1.31 kg per liter

#### **Product Support**

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

#### **Application Details**

Dilute 1 part product to 10 parts water. Apply 4-6 gallons of concentrate per acre; through fertigation or spray applicator. Timing and frequency of application should be based on soil and tissue testing.

#### Compatibility

Use alone or with any common use fertilizers. Jar test for compatibility before mixing. Shake or circulate before use.

#### **Storage and Handling**

Store in original container in a cold dry place out of direct sunlight. DO not allow product to freeze. In case of accidental exposure, flush with water. Product is non-hazardous. May stain clothing.



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Keep Away From Children - Not for Human Consumption – Do not allow product to freeze. 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 the contents and levels of metals in this product is available on the web at

water

http://www.aapfco.org/metals.htm

Information regarding the contents and levels of metals in this product is available by calling 1-800-471-1522.

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