



## BioFlora® 0-0-25

## Product Technical Data

**BioFlora® 0-0-25** contains potassium, treated to increase its ability to move through the cell membrane into the cytoplasm where it can freely move during photosynthetic activity. It has been activated with a number of enzymes to speed its absorption by the plant's leaves or roots. **BioFlora® 0-0-25** has been pH-adjusted to enhance the availability of other nutrient ions. Potassium is required for activation of metabolic enzymes, translocation of nutrients within the plant during times of stress such as heat, cold or drought. **BioFlora® 0-0-25** is designed to be readily absorbed without being tied up in the soil profile. It promotes plant vigor under both favorable and unfavorable conditions.

### Guaranteed Analysis

Soluble Potash (K<sub>2</sub>O).....25.00%

### Derivation

Derived from Potassium Carbonate and Seaweed (*Ascophyllum nodosum*).

### Density

12.60 lb per gallon

1.51 kg per liter

### Application Details

Use on all crops. Side dress 10-25 gallons per acre alone or in combination with regular fertilizer program.

### Directions for Use

BioFlora® Potassium 0-0-25 should be used in conjunction with plant tissue and soil tests. Use 1- 5 gallons of BioFlora® Potassium 0-0-25 per acre. Dilute 1:10 product to water. Use for soil or foliar applications.

### Compatibility

Jar test all new mixes to insure compatibility before application. Add sufficient amounts of water with circulation or agitation.

### Storage and Handling

Store in original container in a cold dry place out of direct sunlight. In case of accidental exposure, flush with water. Product is non-hazardous. May stain clothing. Wear eye protection. Protective gloves recommended. Do not store in direct sunlight, in



galvanized steel or in black iron tanks for prolonged periods. Use non-metal piping and valves. Do not allow product freeze.

**Product Support**

Consult your BioLynceus® representative for product support, application information and current pricing.

***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.*