



Maxi-K

READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT

CONTAINS NON-PLANT FOOD INGREDIENTS

- 5 % Humic acid derived from leonardite
 - 0.4% kelp (*Ascophyllum nodosum*) (microbe food)
- Bulk density: 8.7 lbs./gallon at 68°F or 1.038 Kgs./Liter

KEEP OUT OF REACH OF CHILDREN CAUTION

This product is intended for AGRICULTURAL USE ONLY For handling and first aid precautions please see Safety Data Sheet (SDS).

STATE OF WASHINGTON ORGANIC PROGRAM

Information received by the Washington State Department of Agriculture regarding the components in this product is available at <http://agr.wa.gov>. This product has been registered with the Washington State Department of Agriculture Organic Food Program.

PURPOSE

Maxi-K is designed to be applied to soil or as a foliar. Maxi-K includes a water-soluble form of humic acid and micronized kelp. Humic acid may improve micronutrient uptake and kelp is a microbe food. This high-quality formulation may be applied alone or in combination with fertilizers and pesticides. See **Directions for Use**.

DIRECTIONS FOR USE

Vines: Foliar application: Apply 2-3 gallons per acre split between all applications occurring from bud set through veraison. This generally begins a 12"-15" in shoot length and ends about 3 weeks before harvest. Soil application: Apply 1-2 gallons per acre in the spring and fall. Either application may be applied by irrigation injection, shanked or banded spray with or without fertilizer. Trees (Fruit and Nut): Foliar application: Apply 2-4 gallons per acre divided by the intended number of regularly scheduled spray applications as a part of the tank mix. Apply in 50-100 gallons of spray volume per acre to ensure thorough coverage. Applications should begin at petal fall and continue through sizing. Soil application: Apply 1-2 gallons per acre through a micro-irrigation injection or by shanking or banding. These applications generally coincide with root flush. Other Perennial or Annual Crops: Foliar application: Apply 2-4 quarts per acre, three times, beginning at floral initiation. Soil application: Apply 1-3 gallons per acre through the irrigation system divided evenly over the crop's development. Post-Harvest Trees and Vines: Foliar application: Apply 2-4 quarts per acre in a single application with or without zinc.

INCOMPATIBILITIES

Do not mix with calcium-based fertilizers. May be mixed with but not limited to the following commercial fertilizers: Urea ammonium nitrate, Poly ammonium phosphate, Potassium nitrate, Potassium sulphate, Chelated Zinc, Zinc sulphate. No other known incompatibilities. Always 'jar test' newly attempted mixes.

BULK STORAGE

This product is viscous. When handled in bulk quantities, storage in a cone-bottomed tank to facilitate agitation is recommended. When stored in cone-bottomed tank, agitate 10 minutes before shipment. When stored in a flat-bottom tank, agitate 1 hour before shipment. Avoid air blast agitation as foaming will result. Agitation is recommended once every month. Agitation prior to product transfer and shipment is required. When handled as a packaged material:

SHAKE/AGITATE WELL BEFORE USING

HANDLING

Follow appropriate safety procedures. Skin contact may cause temporary staining. In case of accidental exposure, flush with plenty of water. Product is non-hazardous.

CONDITIONS OF SALE AND WARRANTY

1. Seller warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon, Seller neither makes nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.
2. Critical and unforeseeable factors beyond seller's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon, and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by seller under 1. above) resulting from handling, storage and use of the material.

NET CONTENTS: _____ Gallons (_____ Liters) Lot# MK _____

Manufactured in the USA by:

b i o s c i



BioScientific, Inc.

4405 S. Litchfield Road
Avondale, AZ. 85323

Order desk: 800-USA-BIO1 Technical Support: 877-4BIOSCI
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