

**NEW  
PRODUCT!**



# MICROS PLUS OsmoTECH™

## 4-0-0 WITH Mg, S, Fe, Mn, Zn, B AND Mo

- **Increase Both Foliar and Root Absorption of Micronutrients**
- **Regulates and Strengthens Osmotic Pressure in Environmental Stress Conditions**
- **Amplifies Translocation of Critical**

### GUARANTEED ANALYSIS:

Nitrogen (N).....	4%
4% Urea Nitrogen (N)	
Magnesium (Mg) .....	2.00%
2% Chelated Magnesium (Mg)	
Combined Sulfur (S).....	2%
Iron (Fe) .....	0.50%
0.50% Chelated Iron (Fe)	
Manganese (Mn) .....	1.00%
1% Chelated Manganese (Mn)	
Zinc (Zn) .....	1.00%
1% Chelated Zinc (Zn)	
Boron (B).....	0.01%
Molybdenum (Mo) .....	0.002%
Sulfur (S) .....	3.00%
Derived From: Manganese Sulfate, Zinc Sulfate, Magnesium Sulfate, Di-Sodium Octaborate Tetrahydrate. Chelating Agent: Glucoheptonate	

### CONTAINS NON-PLANT FOOD INGREDIENTS:

9.7% .....	Glycine betaine
0.1% .....	Natural Wetting Agent (Yucca schidigera)

### PRODUCT DESCRIPTION:

OsmoTech Plus Micros contains a balanced combination of micronutrients most often found deficient in commercial crops and trees. OsmoTech is a bio-active compound that enhances uptake of micros and translocates them throughout the plant, roots and fruit. OsmoTech facilitates movement within a 24 - 48 hour period and remains unmetabolized within the plant for several weeks.

### PASTURE GRASSES

Can be used on all pasture grasses and legumes to improve nutrient uptake for better livestock nutrition of cattle, sheep, goats, llamas and many other animals. Will help improve and maintain top forage production including warm-season perennial pastures, reducing expensive supplement feed additives.

### DIRECTIONS FOR USE:

The addition of OsmoTech into a spray tank will hasten the foliar uptake of other macro and micronutrients added to that tank. OsmoTech facilitates the carrying of nutrients through the leaf membrane and helps them continue to translocate throughout the plant, thereby making them more efficient and potent.

Within 24 -48 hours they will be mobilized throughout the plant,

### Micronutrients into Fruit

- **Increases Yield in Drought and Heat Stress Conditions**
- **Improves Pastures Grasses nutritive values**
- **Improves Flower and Fruit Retention**

roots and fruit and continue to stay active for several weeks. Applications of OsmoTech will help plants withstand environmental stresses such as drought, frost, excessive heat and saline soils.

### Application Rates

Application Rates		
Citrus, tropical fruits, stone fruits, pome fruits and nuts:	Apply 3 Quarts per acre.  Apply 7 Liters per Hectare	Use when tissue or soil deficiencies are identified. Apply as needed during fruit and nut development. Mix with a minimum of 50 gallons of water
Tomatoes and other vegetables, grapes, small fruits, leaf crops, peanuts, cotton, tobacco and other agronomic crops, ornamentals and flower crops:	2 Quarts per acre	Use when tissue or soil deficiencies are identified. Apply as needed during fruit, leaf, flower or vegetable development. Mix with a minimum of 30 gallons of water
Pasture grasses, legumes	3 qts - 1 gal per acre	Apply two times after dormancy. Apply again after each cutting.

The following precautionary statements and pictograms are based on The Globally harmonized System of Classifications and Labeling of Chemicals (GHS) and are mandated by the Occupational Safety and Health Administration (OSHA)



### WARNING

H303 May be Harmful if Swallowed  
H320 Causes Eye Irritation  
H316 Causes Mild Skin Irritation

**Condition of Sale and Warranty:** Growth Products, Ltd. warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of Growth Products, Ltd. and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. **IN NO CASE WILL GROWTH PRODUCTS, LTD. OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.**

Manufactured By:



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