



MetaGrow™ MFOOD 2.3-0.9-3.5

+ 3.5% Calcium, 1.2% Sulfur and 6% Humic Acid

Microbe Food and Plant Fertilizer

Guaranteed Analysis:

Total Nitrogen (N)	2.3%
1.5% Water Soluble Nitrogen	
0.8% Water Insoluble Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	0.9%
Soluble Potash (K ₂ O)	3.5%
Calcium (Ca)	3.5%
Sulfur (S)	1.2%

Derived From: Fish Protein Hydrolysate, Soy Protein Hydrolysate, Calcium Lignosulfonate and Seaweed

ALSO CONTAINS NONPLANT FOOD INGREDIENT: 6% Humic Acid from leonardite

Product Purpose: Microbe Food and fertilizer to promote plant growth

MAY TANK MIX WITH FERTILIZERS FOR UP TO 24 HOURS. DO NOT MIX WITH MICROBIAL PRODUCT LONGER THAN 4 HOURS PRIOR TO APPLICATION UNLESS AERATED. CHECK COMPATIBILITY BEFORE MIXING WITH PESTICIDES OR FUNGICIDES. STORE OUT OF DIRECT SUN.

Directions for use: MetaGrow™ MFOOD is a wettable powder and can be applied through most irrigation systems, as a foliar spray, in transplant water, in pre-plant treatments, sprayed on a berm, or water run in furrow irrigation. MFOOD will pass a 100 mesh filter (149 micron) so check for application method compatibility. Use rates will vary from 0.1 lb per acre up to 50 lbs per acre, depending on objectives and number of applications. General microbe food use rates are 0.1-0.2lb MFOOD per gallon of liquid microbe product. Higher use rates of 0.5-2lb MFOOD per gallon of liquid microbe product are recommended for more aggressive addressing of soil microbe population or for plant fertility objectives. If injecting into an irrigation system, irrigate normally injecting the desired rate of MFOOD. With other application methods, dilute the MFOOD with 5 gallons of water (or more) for each lb of MFOOD. When soil applied, follow the application with additional water to ensure the MFOOD is washed into the soil. When foliarly applying, apply when canopy temperatures are below 90°F. To prevent excessive foaming during tank mixing, fill tank 1/2 to 3/4 full before adding MFOOD and avoid splashing of water during filling. 1/4 - 1 cup of vegetable oil can be used per tank of material as an anti-foaming agent if desired.

This product meets the Program Standards as set forth by the United States Department of Agriculture National Organic Program (NOP) 7 CFR part 205

CAUTION: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE AND RESPIRATORY IRRITATION. MAY CAUSE INTESTINAL DISTRESS IF SWALLOWED. Avoid breathing dust, spray or mist. Avoid contact with eyes. Keep container closed when not in use. FIRST AID: If swallowed, call a physician immediately. Do not induce vomiting unless directed by medical personnel. If in eyes, rinse with water for at least 15 minutes. Remove contact lens after first 5 minutes. If inhaled, move person to fresh air. If on skin, wash thoroughly. If irritation persists for any exposure, call a physician. KEEP OUT OF REACH OF CHILDREN.

LIMITED WARRANTY: Sustainable Growing Solutions, LLC makes no implied or express warranties other than that the Product is consistent with the label's derivation statement and Guaranteed Analysis and is reasonably fit for the purpose set forth on the label when used with appropriate application rates for the soil and seasonal conditions where applied. Because a purchaser's handling, rate, time, and place of application are not within the control of Sustainable Growing Solutions, LLC, our liability to purchasers of this product is LIMITED to replacement of any Product not conforming to this Limited Warranty.

Guaranteed by:
Sustainable Growing Solutions, LLC
35410 Jefferson Blvd.
Clarksburg, CA 95612



Net Contents: 25lbs (11.34 kg)

Batch Number: 0222W