



# BioSuma™ M



- production input / transplant or seed treatment / post-harvest treatment
- durable, long-lasting, preventive, broad-spectrum microbial biocontrol
- multiple modes of action, including resistance-free activity
- effective in IPM rotations or used exclusively
- water-based, no poisons, heavy metals or solvents
- non-leaching - people and planet safe
- zero pesticide residue
- zero REI
- zero PHI

GROUP	BM01	PEST CONTROL
-------	------	--------------



Active Ingredients	
Plant Oil Blend (one or more of rosemary, thyme, clove, garlic, peppermint, cinnamon) .....	<1.5%
Other Ingredients .....	>98.5%
Total Ingredients .....	100.0%
Other Ingredients: Water, Stearic Acid, Silicic Acid, Ammonium Chloride, Ethanol, Diatomaceous Earth	

**BioSuma™ M** has demonstrated broad-spectrum control of microbial pests through the application of a proprietary blend of biorational ingredients, including natural botanical extracts, super-activated by proprietary coating and delivery technologies.

#### DIRECTIONS FOR USE

- for use in outdoor or indoor agriculture or horticulture; not for use in aquaculture
- dilute 3.33% v/v (1:30), or 4.27 oz per 1 gallon clean water; mix 1/3 of tank and concentrate, agitate well, then complete filling tank., agitate
- spray all plant surfaces, evenly, until wet
- apply once every 7-10 days during primary growth; every 12-14 days during fruiting or flowering
- may be used as a knockdown, though best used preventively
- for best results and minimized material usage, apply during early morning with electrostatic, thermofogging or ULV spray equipment
- effective against molds, mildews, rots, blights, rusts and wilts

#### PRECAUTIONARY STATEMENTS

- avoid contact with face, standard PPE use recommended

- test product compatibility prior to tank mixing with other inputs
- store in cool, dry place; avoid freezing temperatures
- dispose of unused quantities and containers according to local rules

#### WARRANTY

Katana AgriScience Corp. warrants that the product conforms with the composition characteristics described on this label and the product is reasonably fit for the stated purposes when used according to the directions provided and under normal use conditions. Katana makes no other warranty, expressed or implied. Buyer and user accept all liability arising from the use of this product.

This product is exempt from registration with the US EPA as it qualifies for the minimum risk pesticide exemption in section 25(b) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

Manufactured by:

Katana AgriScience Corp., 1 Imation Way, Oakdale, MN 55128 USA

888-906-8970

**CAUTION. KEEP OUT OF THE REACH OF CHILDREN.**

**SHAKE WELL. DILUTE PROPERLY.**



Net Contents:  
1 Gallon (128 fl. oz. / 3.8 liters)