#### Product Tech Sheet

CFM

# GUARANTEED ANALYSIS 0-1-20

Available Phosphate (P <sub>2</sub> O <sub>3</sub> )	1%
Soluble Potash (K <sub>2</sub> O)	20%
Boron (B)	0.50%

**DERIVED FROM**: Phosphoric Acid, Potassium Hydroxide, and Boric Acid. Additional contents include Proprietary Polymerous Hydrosol Leachate including: natural enzymes, natural bacteria, natural buffers, natural surfactants, essential organic oils, and trace amounts of iron, zinc, manganese, magnesium, and copper.

**PHYSICAL PROPERTIES:** Liquid form, 13.4 pH, 10.65 pounds per gallon at 68° F.

### **PRECAUTIONARY STATEMENTS**

**CAUTION:** Keep out of reach of children. Harmful if swallowed.

**STORAGE AND DISPOSAL**: Keep product in original container. Store away from excessive heat. Do not transfer into food or drink containers. Triple rinse when empty for disposal. Always dispose of container in accordance with local, state, and/or federal regulations.

**CONDITIONS OF SALE:** The information contained herein is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from use of this material. Follow directions carefully. Timing, rate, and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or any accompanying written recommendations are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in accordance with directions given herewith. Information received by the Washington State Department of Agriculture regarding the components in this product is available on the internet at http://agr.wa.gov.

**COMPATIBILITY:** May enhance the activity of other products in tank mix. Product penetration into leaf surfaces will be increased. Use clean spray equipment. Avoid applying during the heat of the day. Air temperatures of 60° to 85° F are best for application. Do not apply foliar nutrients on water-stressed plants. Perform a jar test before mixing large quantities if compatibility is in question.

#### DESCRIPTION

**CFM** is a probiotic nutrient formulation complexed with organic plant nutrients. This foliar solution is utilized as a "finisher" to enhance plant maturation and fruiting by inducing the plant to direct maximum nutrient movement into the harvestable plant part or fruit. **CFM** is always used with MAP **Calcium**.

#### **BENEFITS OF USE**

- Promotes more uniform sizing and maturity of crops
- Enhances the movement of carbohydrates and proteins from the leaves, stems, and roots to the harvested portion of the crop
- Enhances russeting and skin set to improve quality, ship-ability and shelf life of produce
- Improves sugar (brix) levels in harvestable part of plant

## APPLICATION RECOMMENDATIONS Shake Well Before Using

..... Apply 64 ounces maximum per acre Best used with 8 ounces of MAP **Calcium** per acre

Application rates and timing may vary according to individual crop needs, prior fertilizer applications, and soil type and conditions. Applications should be made according to soil and/or foliar analysis and in cooperation with a MAP representative or other agricultural specialist.



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