# Monterey Soluble Silicate 0-0-8

# A Source of Silicon and Potassium

# **GUARANTEED ANALYSIS:**

Derived from potassium silicate.

### ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

20.0% Silicon Dioxide (SiO<sub>2</sub>) derived from Potassium Silicate.

1766

NET CONTENTS: 1 QUART / 946 mL NET WEIGHT: 2.37 LBS / 1.08 kg



### KEEP OUT OF REACH OF CHILDREN

WARNING: Causes serious eye irritation, Causes skin irritation.

Precautionary Statements: Do not get in eyes, on skin, or on clothing. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. Dries to form glass film, which can easily cut skin. Spilled material is very slippery. Can etch glass if not promptly removed. FIRST AID: If On Skin (or hair): Remove/Take off immediately all contaminated clothing, Rise skin with water/shower. If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Storage and Disposal: Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store locked up. Dispose of contents/container in accordance with local regulations.

### **GENERAL INFORMATION**

Application of Monterey Soluble Silicate improves leaf erectness, reduces susceptibility to lodging and provides resistance to environmental stresses, including heat and drought.

### RATES:

Vegetables, Ornamentals and Greenhouse Crops:

Nutrient Solution: 100 ppm SiO<sub>2</sub>.

Apply 4 fluid ounces of Monterey Soluble Silicate to 100 gallons.

Foliar Sprays: 1,000 ppm SiO<sub>2</sub>.

Apply 1 tablespoon of Monterey Soluble Silicate to 1 gallon of water. Spray to thoroughly wet. Repeat application as necessary or desired.

### **MIXING INSTRUCTIONS**

Put 1/3 of water in sprayer tank. Add correct amount of Monterey Soluble Silicate to water first while agitating. Add other products at their appropriate rate. Fill sprayer with balance of water to desired volume. Agitate adequately to mix. Check chemical mixture compatibility using a jar test prior to application. Be cautious when mixing with phosphate solutions.

California Proposition 65: △ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm

Information concerning the raw materials composing the product in this container can be obtained by writing to Lawn and Garden Products, Inc. and referring to the product name.

**NOTICE:** Because weather, crop, soil, and other conditions may vary, Lawn and Garden Products, Inc. and/or the Seller, to the extent permitted by law, make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use or handling, whether or not in accordance with directions.



Guaranteed by:

# LAWN AND GARDEN PRODUCTS, INC.

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