PLANT NUTRITION

SST® CALCIUM

GUARANTEED ANALYSIS
Calcium (Ca)..... 8.00%
Derived From: Calcium Silicate

ALSO CONTAINS BENEFICIAL SUBSTANCES:
Soluble Silicon (Si) from Calcium Silicate..... 0.6%
Purpose: For use in a balanced fertility program for all plants that benefit from Calcium

KEEP OUT OF REACH OF CHILDREN

IF IN EYES: Rinse eyes immediately with water. Remove contact lenses, if present and easy to do, then continue rinsing. Seek medical attention if symptoms occur or you feel unwell. **IF SWALLOWED:** Rinse mouth. Do not induce vomiting unless instructed by a medical professional. Seek medical attention if symptoms occur or you feel unwell. **IF INHALED:** Move person to fresh air and keep comfortable for breathing. Seek medical attention if symptoms occur or you feel unwell. **IF ON SKIN:** Wash off with soap and water. Seek medical attention if symptoms occur or you feel unwell.

FOR A MEDICAL EMERGENCY OR HELP WITH ANY SPILL, LEAK, FIRE OR EXPOSURE INVOLVING THIS MATERIAL, CALL DAY OR NIGHT CHEMTREC 1-800-424-9300.

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to the intended application site, and sweep any product that lands on impervious surfaces (the driveway, sidewalk or street) back on to the intended application site.

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FOR AGRICULTURAL AND PROFESSIONAL USE ONLY

GENERAL INFORMATION

SST Calcium is an advanced form of foliar calcium derived from calcium silicate. This proprietary formulation is designed to penetrate green tissue while providing unmatched tank mix compatibility. SST Calcium is for use in a balanced fertility program for all crops requiring calcium. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rains are expected. Apply this product only to your lawn/garden.

GENERAL RECOMMENDATIONS

TURF: Greens: Apply 3.0 to 6.0 ounces per 1000 square feet every 7 to 14 days. During times of stress, application intervals may be increased based on desired results. **Fairway or Lawns:** 2.0 to 4.0 quarts per acre every 7 to 14 days or as needed.
ORNAMENTALS: Apply 2.0 to 4.0 pints per 100 gallons of water. Cover foliage thoroughly to the point of runoff.
VEGETABLES AND ROW CROPS: Apply 2.0 to 4.0 pints per acre per application throughout growing season. At least 3 applications are recommended. Frequent applications at 1.5 quarts per acre may be necessary to correct deficiencies once they occur.
FRUIT AND NUT TREES: Apply 2.0 to 8.0 pints per acre starting at bloom and throughout the growing season.
GRAPES (WINE, TABLE AND RAISIN): Apply 2.0 to 8.0 pints per acre throughout the growing season to correct nutrient deficiencies as needed.
BERRY CROPS: Apply 1.0 to 8.0 pints per acre starting at bloom and throughout the growing season

SOIL APPLICATION: Can be made pre-plant or sidedress at 1.0 to 2.0 gallons per acre.

POST HARVEST FRUIT DRENCH: Use 1.5 gallons of SST Calcium per 100 gallons of water.

IRRIGATION INJECTION: Set injections system to distribute 1.0 to 3.0 gallons of concentrate per acre.
Note: Use a minimum of 20.0 gallons of water per acre with ground spray equipment and 5.0 gallons for aerial application.
This product is non-corrosive.

MIXING INSTRUCTIONS

Put 0.75 of the water in spray tank. Add the correct amount of SST Calcium. Fill tank with balance of fertilizer or water. Add other chemicals, if any. Agitate thoroughly.
CAUTION: Check this product's compatibility with ortho-phosphates, high potash solutions, and chemical mixtures by means of a jar test prior to tank mixing.

STORAGE AND DISPOSAL

STORAGE: Store in original containers only. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area away from children, feed and food products, and seed. Store at ambient temperatures. Do not contaminate water, food, or feed by storage or disposal. **DISPOSAL:** Do not reuse container. Completely empty container into application equipment. Thoroughly rinse container, adding rinse water to the spray tank.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-lpi.com/

Tests have not been carried out under all possible use conditions and Seller cannot and does not represent or warrant that the goods are compatible with all other chemicals or under all use conditions.

WARNING
This product can expose you to chemicals including nickel, which is known to the State of California to cause cancer, and cadmium, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SPECIMEN

Density: 11.1 pounds/gallon @ 68°F
NET CONTENTS: 250 GAL. (946.4 L)
NET WEIGHT: 2,775 lbs (1258.7 kg)

Density: 11.1 pounds/gallon @ 68°F
NET CONTENTS: GAL. (L)
NET WEIGHT: lbs (kg)

GUARANTEED BY: LOVELAND PRODUCTS, INC.® P.O. BOX 1286 GREELEY, CO 80632-1286

Loveland PRODUCTS®

SSTCalcium_[H1925]