



SilStar®

0-0-26

Soil and Foliar Nutrient

GUARANTEED ANALYSIS

Soluble Potash (K_2O)..... 26.00%

Derived From: Potassium Phosphite, Potassium Silicate and Potassium Acetate

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

2.00% Silica (SiO_2) derived from Potassium Silicate

KEEP OUT OF REACH OF CHILDREN



WARNING

Avoid breathing fertilizer mists. Avoid prolonged or repeated skin contact.

Avoid eye contact. Wash hands thoroughly after handling this product.



F1548

FOR COMMERCIAL OR PROFESSIONAL USE ONLY



GUARANTEED BY:

LOVELAND PRODUCTS, INC.® • PO BOX 1286 • GREELEY CO 80632-1286

DENSITY 12.10 LBS/GALLON @ 68° F

NET WEIGHT 30.25 LBS (13.72 KG)

LIQUID MEASURE 2.5 US GALLONS (9.46 L)

silstar_national_C1416

GENERAL INFORMATION

SILSTAR® 0-0-26 is a supplemental potassium fertilizer derived from Potassium Phosphite, a product obtained when phosphorous acid is neutralized with potassium hydroxide. Contains no available phosphate. Foliar fertilization is intended as a supplement to regular fertilization programs and may not, by itself, provide the nutrients normally required by crops or other intended plants. SILSTAR 0-0-26 may be applied by air or with all types of ground spraying equipment.

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.

APPLICATION INFORMATION

For aerial application: Apply 1 to 4 pints per acre in a minimum of 10 gallons of water per acre.

For ground application: Apply 1 to 4 pints per acre. Do not exceed a product concentration of 2% v/v maximum.

For 1 pint per acre rate add to 6.25 gallons of water per acre.

For 2 pints per acre rate add to 12.50 gallons of water per acre.

For 3 pints per acre rate add to 18.75 gallons of water per acre.

For 4 pints per acre rate add to 25 gallons of water per acre.

DIRECTIONS FOR USE

Sports Turf and Golf Courses

Cool and warm season turfgrasses: 3 to 6 ounces per 1000 square feet.

Apply 6 ounces every 14 days when environmental conditions favor turf stress. Apply 3 ounces every 21 to 28 days for maintenance. Apply in a minimum of 2 gallons of water per 1000 square feet.

Tees, fairways, and sports turf: 1 to 2 gallons per acre. Apply every 30 days during active growth period. When environmental conditions favor plant stress, apply every 14 days. Apply in a minimum of 100 gallons of water per acre.

Over seeding, sprigging, or laying sod: 1 to 2 gallons per acre. Apply at time of germination, sprigging, or laying of sod and at 14-day intervals thereafter in a minimum of 6.25 gallons of water for each pint of SILSTAR until turf is well established.

Tropical Foliage, Bedding Plants & Cut Flowers

Stock Plants: 1 ounce per gallon of water. Spray every 14 to 21 days to stock plants to increase vigor of flower stems, cuttings or air layer production.

Seedlings: 1 ounce per gallon of water. Apply as a foliar spray. Reapply every 14 days.

Interior Landscape: 1 gallon per 100 gallons of water or 1 ounce per gallon of water. Apply as a foliar spray every 30 days. When environmental conditions favor plant stress, apply every 14 days.

Container Production

Drench Rate: 0.3 to 0.6 ounce per gallon of water. Drench containers with only enough diluted solution to moisten the root zone.

Foliar Spray Rate: 1 gallon per 100 gallons of water. Apply every 14 to 21 days. When environmental conditions favor plant stress, apply every 14 days.

Bedding Plants: 1 gallon per 100 gallons of water. Apply as a foliar spray at time of planting. When environmental conditions favor plant stress apply every 14 days.

Landscape Installations: 6 pints per 100 gallons of water. At time of transplanting, apply one quart of diluted solution to the root zone for each 1 inch of trunk caliper.

Conifers and Woody Ornamentals

Unrooted cuttings: 1 ounce per gallon of water. Immerse the cuttings in solution for 1 to 2 minutes prior to planting.

Seedlings: 1 ounce per gallon of water. Apply as a foliar spray. Reapply every 14 days.

Transplanting: 1 ounce per gallon of water. Apply as a foliar spray to seedling tray prior to transplanting.

Container Production: 6 pints per 100 gallons of water. Apply as a foliar spray every 21 days. When environmental conditions favor plant stress, apply every 14 days.

Landscape Application: 6 pints per 100 gallons of water. At time of transplanting, apply one quart of dilute solution to the root zone for each inch of trunk caliper.

Crops

Almonds, Avocado, Citrus, Grapes, Hops, Kiwi, Olives, Pistachio, Walnuts, and other Nut Crops: Apply 35 to 70 ounces per acre. Pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

Pome, Tropical (including Mango and Papaya), Stone and all other Fruits: Apply 35 to 70 ounces per acre. Pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

Beans and Peas: Apply 35 to 70 ounces per acre. At bud stage prior to bloom. Repeat the applications 1 to 2 times with an interval of 10 to 15 days or as needed.

Apricots, Peaches and other Stone Fruit: Apply 35 to 70 ounces per acre. Pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

Beets, Carrots, Cole Crops, Garlic, Lettuce, Onions and Spinach: Apply 70 to 105 ounces per acre. When plants are well established. Repeat the application 1 to 2 times with an interval of 10 to 15 days or as needed.

Cucumbers, Melons, Peppers, Strawberries and Tomatoes: Apply 35 to 70 ounces per acre. When plants are well established. Repeat the application 1 to 2 times with an interval of 10 to 15 days or as needed.

Pineapple: Dip/Drench Applications: Dilute 70 ounces per 100 gallons of solution. Apply at planting. **Foliar Spray:** Dilute 70 to 105 ounces per 100 gallons of spray solution. Spray until wet. Apply at 3 month intervals or as needed.

Potato, Sweet Potato: Apply 35 to 70 ounces per acre. When plants are 4 to 6 inches in height. Repeat the application 1 to 3 times with an interval of 10 to 15 days or as needed.

Raspberries and Blackberries: Apply 35 to 70 ounces per acre. Pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

Cereal Grains, Forage and Fiber Crop Grouping: Alfalfa, Barley, Buckwheat, Canola, Clover (all types), Corn (all types), Cotton, Hay, Kudzu, Lespedeza, Lupin, Millet, Oats, Popcorn, Rice, Rye, Safflower, Sainfoin, Sorghum, Sunflower, Teosinte, Trefoil, Triticale, Vetch, Wheat and Wild rice. Apply 35 to 70 ounces per acre. When plants are well established apply subsequent applications at 30 to 90 day intervals or as needed.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565.

STORAGE AND DISPOSAL

STORAGE: STORE ABOVE 52° F. Shake well before using. 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. Plastic: Triple rinse (or equivalent), adding rinse water to spray tank, then offer for recycling at an ACRC site (go to <http://www.acrcycle.org/> for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal.

HANDLING: Avoid breathing fertilizer mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.

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.

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.

California Proposition 65: WARNING: This product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

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

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NET WEIGHT 60.50 LBS (27.44 KG)

LIQUID MEASURE 2 x 2.5 US GALLONS (9.46 L)

silstar_national_C1416product code: 1000176688



PEEL FILM HERE →



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