



# LEAF LIFE<sup>®</sup> GAVICIDE GREEN<sup>®</sup> 415



FOR ORGANIC PRODUCTION



**READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT**

<b>ACTIVE INGREDIENT:</b>		<b>By Wt.</b>
Mineral Oil*	.....	98.0%
<b>INERT INGREDIENTS:</b>	.....	2.0%
	<b>TOTAL</b>	<b>100.0%</b>

\*Contains petroleum distillates

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**FIRST AID**

<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Do not give any liquid to a person.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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

**NOTE TO PHYSICIAN:** This product contains petroleum distillates and may pose an aspiration pneumonia hazard.

EPA REG. NO. 34704-1028

EPA EST. NO. 51896-WA-017

NET CONTENTS 2.5 GAL (9.46 L)

072010 V5D 08G13

**LEAF LIFE® GAVICIDE GREEN® 415**  
**EPA REG. NO. 34704-1028**

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

Harmful if swallowed or absorbed through skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**PHYSICAL / CHEMICAL HAZARDS**

Do not weld, heat or drill this container. Residues may ignite with explosive violence if heated sufficiently.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Some materials that are chemical-resistant to this product are barrier laminate, nitrile rubber, neoprene rubber, and viton. If you want more options, follow the instructions for category E on an EPA chemical-resistance category selection chart.

**Mixers, loaders, applicators, flaggers and other handlers must wear:**

- Long-sleeved shirt and long pants,
- Shoes plus socks, and
- Chemical-resistant gloves.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

**ENGINEERING CONTROLS**

Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40CFR 170.240(d)(6)].

**USER SAFETY RECOMMENDATIONS**

**Users should:**

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water or areas where surface water is present or to intertidal areas below the mean high watermark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

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**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

**Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.**

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls,
- Shoes plus socks, and
- Chemical-resistant gloves made of any waterproof material.

**NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

**Do not enter or allow others to enter until sprays have dried.**

**SPRAY DRIFT MANAGEMENT**

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast) can influence pesticide drift. The applicator and grower must evaluate all factors and make appropriate adjustments when applying this product.

**WIND SPEED:** Do not apply at wind speeds greater than 15 mph at the application site.

**TEMPERATURE INVERSIONS:** If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

**DROPLET SIZE:** Apply as a medium or coarser spray (ASABE standard 572), and the minimum volume mean diameter (VMD) for spinning atomizer nozzles.

**When applied through ground equipment:** Apply using a nozzle height of no more than 4 feet above the ground or crop canopy.

**WIND SPEED:** Do not apply at wind speeds greater than 15 mph at the application site.

**DROPLET SIZE:** Apply as a medium or coarser spray (ASABE standard 572), and the minimum volume mean diameter (VMD) for spinning atomizer nozzles.

**When applied as a spray through airblast equipment:** For airblast applications, turn off outward pointing nozzles at row ends and when spraying outer row. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy.

**When applied as an aerial spray:**

**RELEASE HEIGHT:** For aerial applications of agricultural products, do not release spray at a height greater than 10 feet above the ground, top of crops, or above the orchard canopy.

**BOOM LENGTH:** The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.

**SWATH ADJUSTMENT:** When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind. Leave at least one swath unsprayed at the downwind edge of the treated field.

**WIND SPEED:** Do not apply at wind speeds greater than 15 mph at the application site.

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**DROPLET SIZE:** Apply as a medium or coarser spray (ASABE standard 572), and the minimum volume mean diameter (VMD) for spinning atomizer nozzles.

**NOTE: UNLESS SPECIFICALLY INDICATED OTHERWISE, THIS PRODUCT IS TO BE DILUTED WITH WATER BEFORE APPLICATION. DILUTION RATES ARE INDICATED BELOW AND ARE TO BE INTERPRETED AS GALLONS OF THIS PRODUCT PER 100 GALLONS OF WATER.**

Leaf Life® Gavicide Green® 415 is a straight cut, narrow range petroleum oil designed specifically for agricultural use on citrus and other crops including apples, pears, grapes, apricots, almonds, avocados, cherries, hops, kiwi, nectarines, peaches, pistachios, plums, prunes, walnuts and ornamentals.

**APPLICATIONS:** Leaf Life Gavicide Green 415 is formulated as a "fast break" spray oil and will not stay in solution unless agitated constantly. Keep agitator running at all times during spray operations. Apply so as to give total coverage to all parts of crop. Total coverage of all parts of trees is essential for optimum results. Apply as directed to thoroughly drench all limbs, twigs, and leaves without significant runoff. For smaller, immature trees and vines, spray solution quantities should be reduced proportionately.

**DILUTION:** Be sure tank is clean. Fill spray tank with 1/2 the required amount of water. Start agitator. Add total amount of spray oil. Continue to agitate while adding balance of water and while spraying. **DO NOT USE THIS MATERIAL IF IT DOES NOT EMULSIFY.**

**GROUND APPLICATION:** Dilute specified dosage in 50 to 3000 gallons of water per acre.

**AERIAL APPLICATION:** Dilute Leaf Life Gavicide Green 415 at the specified dosage in 10.0 to 30.0 gallons of water per acre for thorough coverage (consult with local Extension Service or agricultural chemical authority for dilution and/or combinations with currently registered pesticides). Use lower rates on susceptible varieties or young trees. In case of conflicting directions, refer to the specific crop instructions.

**COMPATIBILITY:** Leaf Life Gavicide Green 415 may be tank-mixed with insecticides, fungicides or foliar nutrients. To assure the compatibility of tank mixtures, mix the correct proportions of the tank-mix components in a small container. After thorough mixing, allow the mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, the tank mixture is compatible.

DO NOT APPLY this product within 30 days before or after applications of sulfur or captan.  
DO NOT APPLY to trees weakened by disease, drought, drying winds or high nitrogen applications.  
DO NOT USE Leaf Life Gavicide Green 415 when temperatures are above 90 °F when making low volume application or above 95 °F when making dilute application.

### **RESTRICTIONS**

**CHEMIGATION:** DO NOT APPLY this product through any type of irrigation system.

### **CROP-SPECIFIC INFORMATION**

Apply when pests appear. Adjust dosage within the specified range according to pest infestation, crop canopy size, crop conditions, etc. Leaf Life Gavicide Green 415 may be reapplied if pest pressure continues.

### **LEMONS**

Red scale, Yellow scale, Purple scale, Black scale, Brown soft scale, Citrus red mite, Citrus bud mite: 1.2 to 1.4 gallons per 100 gallons of water with thorough coverage.

In Central and Southern California, apply in late spring and late summer through December. In Coastal California, apply from March through early November. The higher dosage should be used for heavier infestations in early fall.

To aid in control of Red, Black, Yellow, or Purple scale, add a suitably labeled insecticide. Care should be taken in combining oil sprays with certain miticides and insecticides due to possible increased phytotoxicity when applied over foliage. See Agricultural Extension Service for recommendations on special combinations. See notes below for Spreader-sticker, Low Volume, and additional Black scale uses.

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**NAVEL ORANGES**

Citrus red mite, Red scale, Yellow scale, Purple scale: 0.6 to 0.8 gallon Leaf Life Gavicide Green 415 per 100 gallons of water with full coverage. Sevin® (0.4 pound 80% WSP per 100 gallons) or 1.0 pound malathion 25% WP per 100 gallons may be added if needed for scale control. Do not use Leaf Life Gavicide Green 415 on Navel oranges after September 1.

**ORANGES, GRAPEFRUIT, LIMES and OTHER CITRUS spp.**

Red scale, Yellow scale, Purple scale, Black scale, Citricola scale, Brown soft scale, Citrus red mite, Pacific spider mite, Two-spotted spider mite: 1.2 to 1.4 gallons per 100 gallons water with thorough coverage late summer and fall (Central California/Southern CA including Oxnard Plains) July through September. Highest dosage only for July or August applications.

To aid in control of Red, Yellow, Black, Purple scale, add a suitably labeled insecticide. Be careful when combining oil sprays with certain miticides and insecticides due to possible increased phytotoxicity when applied over foliage. See Agricultural Extension Service for recommendations on special combinations.

**Low Volume Applications (Oranges and Grapefruit):**

Citrus red mite: 12.0 to 15.0 gallons Leaf Life Gavicide Green 415 per acre in 50 to 100 gallons of water.

**Maximum Application Rates for Citrus:**

Do not exceed a maximum of 212 pounds of active ingredient (in a maximum volume of 2000 gallons of spray mix) per acre when treating citrus in California. Do not exceed a maximum of 159 pounds of active ingredient (in a maximum volume of 1500 gallons of spray mix) per acre when treating citrus in Florida or Texas.

**APRICOTS, ALMONDS, CHERRIES, NECTARINES, PEACHES, PISTACHIOS, PLUMS, PRUNES**

**Summer use for Red mite:** 0.7 gallon per 100 gallons of water.

**Summer stage (post harvest):** Brown apricot scale, San Jose scale: 1.0 to 1.5 gallons per 100 gallons of water. Some varieties may be sensitive to oil and organic phosphate combinations.

**Dormant or Delayed Dormant:** San Jose scale, Parlatoria scale, Walnut scale, Brown apricot scale, Black scale, Mite eggs, Aphid eggs: 1.5 to 2.0 gallons per 100 gallons of water.

**Delayed Dormant:** Leafroller eggs: 2.5 gallons per 100 gallons of water.

NOTE: On prune trees sensitive to oil, application should be made in the period between February 15 and the popcorn stage.

**APPLES AND PEARS:**

**Summer application (post harvest):** Red mites: 0.7 gallon per 100 gallons of water.

**Immature summer stage (post harvest):** San Jose and Italian pear scale, use 1.0 to 1.5 gallons per 100 gallons of water.

**Use as an aid in adherence of insoluble insecticides:** Use 1.0 quart to 100 gallons of water.

**Dormant and Delayed Dormant:** San Jose scale, Italian pear scale: 1.5 to 2.0 gallons per 100 gallons of water.

**Delayed Dormant:** Leafroller eggs: 2.5 gallons per 100 gallons of water.

**Pear psylla:** 1.0 gallon per 100 gallons of water.

**GRAPES**

**(Dormant):** Mealy bugs: Use 1.0 to 2.0 gallons of Leaf Life Gavicide Green 415 per 100 gallons of water with thorough coverage. A tank mix using an insecticide registered for use on grapes for mealybug improves control.

**HOPS**

**RESTRICTIONS: Not registered for use in California**

Mites and powdery mildew: For powdery mildew, use 1.0 to 2.0 gallons Leaf Life Gavicide Green 415 per 100 gallons of water. Start sprays at early leaf stage. Continue sprays on a 10- to 14-day interval. For mite control, use same spray regime as powdery mildew. Stop sprays at burr development. Apply with ground equipment only.

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**KIWI**

**(Dormant):** Latania scale, Oleander scale, San Jose scale: Apply 4.0 to 6.0 gallons Leaf Life Gavicide Green 415 per treated acre. Apply in a minimum of 100 gallons spray volume per acre. Do not apply after bud break. Use the higher rate where scale populations are high.

**Late Spring-Summer:** Scale crawlers and Leafrollers: Apply 1.0 gallon per 100 gallons of water as a dilute spray only. Do not apply during period of fruit sensitivity (10 days after flowering to the third week in July). Do not use spray additives.

**AVOCADOS**

For Mites and Thrips, use 1.0 to 4.0 gallons of oil per 100 gallons of water in a dilute spray of 400 to 3000 gallons per acre. Good coverage is required to be effective. Do not exceed 30.0 gallons of oil per acre per application. For concentrate spray, use 4.0 to 15.0 gallons of oil per acre in 50 to 100 gallons of spray mixture or in enough water for adequate coverage. When the application of oil is more than 2% v/v concentration, it is recommended that a small test area be treated and observed. Allow enough time for symptoms to appear before continuing to spray.

**OLIVES**

Parlatoria scale: Use 1.5 gallons Leaf Life Gavicide Green 415 per 100 gallons of water. Apply prebloom or post bloom up to buckshot stage.

**WALNUTS**

**Delayed dormant:** Brown apricot scale, Black San Jose scale, Olive scale, Oleander scale, Frosted scale, Italian pear scale, European fruit lecanium, Putnam scale, Brown soft scale, eggs of Aphids, Red spider mites: 1.5 to 2.0 gallons per 100 gallons of water.

**Summer Use:** Red spider mites: 3.0 to 4.0 quarts per 100 gallons of water.

**Summer stage:** Brown apricot scale, San Jose scale: 1.0 gallon per 100 gallons of water. This treatment should only be used on trees that have not suffered from lack of moisture at any time during the growing season. Further, oils should not be applied to orchards where soil moisture is low. Do not apply after husk split.

**SHADE TREES, SHRUBS, ORNAMENTALS, FLOWER AND FOLIAGE PLANTS**

**Shade Trees\* and Shrubs including Conifers, Deciduous Broadleaf Evergreens & Woody Ornamentals**

Aphids, Adelgids, Bark beetles, Boxelder bugs, Eriophyid mites, Foliage feeding caterpillar, Gall mites, Lace bug, Leaf beetle larvae, Leafhoppers, Leafminers, Mealybug, Psyllids (immature), Sawfly (larvae), Scales (immature), Sharpshooters, Spider mites, True bugs (immature), Whiteflies (immature):

**Winter Dormant Period:** As needed: 2.0 to 4.0 gallons of oil per 100 gallons water.

**Summer (Foliar or Cover):** As needed: 1.0 to 3.0 gallons of oil per 100 gallons water.

**ORNAMENTAL TREES\*, SHRUBS ALONG CITY STREETS, OTHER RIGHTS-OF-WAY INCLUDING CONIFERS, DECIDUOUS AND BROADLEAF EVERGREENS**

Aphids, Adelgids, Bark beetles, Boxelder bugs, Eriophyid mites, Foliage feeding caterpillar, Gall mites, Lace bug, Leaf beetle larvae, Leafhoppers, Leafminer, Mealybug, Psyllids (immature), Sawfly (larvae), Scales (immature), Sharpshooters, Spider mites, True bugs (immature), Whiteflies (immature)

**Winter Dormant Period** As needed: 2.0 to 4.0 gallons of oil per 100 gallons water.

**Summer (Foliar or Cover)** As needed: 1.0 to 3.0 gallons of oil per 100 gallons water.

\*Oil removes the glaucous (blue) bloom from such evergreens as Colorado Blue Spruce and Koster Spruce. Always use lower dosage or test spray oil sensitive plants such as Cryptomeria, Smoke Tree, Chamaecyparis, Juniper, Japanese Holly and Spruce. Tendency toward sensitivity: Red Cedar and Douglas Fir.

**FLOWERING AND FOLIAGE PLANTS INCLUDING ROSES AND OTHER FLOWERING SHRUBS**

Aphids, Adelgids, Bark beetles, Boxelder bugs, Eriophyid mites, Foliage feeding caterpillars, Gall mites, Lace bug, Leaf beetle larvae, Leafhoppers, Leafminer, Mealybug, Psyllids (immature), Sawfly (larvae), Scales (immature), Sharpshooters, Spider mites, True bugs (immature), Whiteflies (immature):

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**Winter Dormant Period** As needed: 2.0 to 3.0 gallons of oil per 100 gallons water.  
**Summer (Foliar or Cover)** As needed: 1.0 to 2.0 gallons of oil per 100 gallons water.

**FOLIAGE ORNAMENTALS & BEDDING PLANTS**

Aphids, Adelgids, Bark beetles, Boxelder bugs, Eriophyid mites, Foliage feeding caterpillars, Gall mites, Lace bug, Leaf beetle larvae, Leafhoppers, Leafminer, Mealybug, Psyllids (immature), Sawfly (larvae), Scales (immature), Sharpshooters, Spider mites, True bugs (immature), Whiteflies (immature):

**Winter Dormant Period** As needed: 2.0 to 3.0 gallons of oil per 100 gallons water.  
**Summer (Foliar or Cover)** As needed: 1.0 to 2.0 gallons of oil per 100 gallons water.

Spray no more than 4 times during the growing season; use a 2-week minimum application interval. Do not spray when buds have fully opened and shoot elongation is occurring. Do not spray when there is obvious moisture deficit in leaves, or the plant is under stress. For fall dormant applications, reduce rate to 2.0 gallons of oil per 100 gallons water.

Keep away from open blooms - bleaching and spotting has been observed with the open blooms of certain plants.

**RESTRICTION:** In the state of California **only**, limit use to: American Red Oak, Japanese Black Pine, Dogwood, Weeping Cherry, Carnelian Cherry, Crabapple, Norway Maple, Purple Leaf Plum.

**RATES PER ACRE**

<b>Crop</b>	<b>Gallons of Dilute Spray of Specified Dosage</b>	<b>Gallons of Oil per Acre by Concentrate Sprayer<sup>1</sup></b>
Citrus	400 to 2000	12.0 to 20.0
Stone fruit, Almonds and Pistachios	250 to 800	4.0 to 6.0 <sup>2</sup>
Apples and Pears	250 to 800	4.0 to 6.0 <sup>2</sup>
Olives	400 to 3000	n/a
Walnuts	400 to 3000	4.0 to 6.0
Grapes	50 to 300	0.5 to 2.0
Hops	50 to 150	1.0 to 3.0
Kiwi	100 to 300	4.0 to 6.0
Avocados	400 to 3000	4.0 to 15.0

- <sup>1</sup> Application in 50 to 100 gals of spray mixture/A is preferred but not required depending on the spray equipment used.  
<sup>2</sup> For shipping fruit, use the 6.0 gals rate not later than 6 weeks before harvest: otherwise use 4.0 gals/A not later than 4 weeks before harvest or 2.0 gals/A not later than 1 week before harvest.

Nutritional Powders: Leaf Life Gavicide Green 415 is compatible with Nutra-Phos® and Nutra-Spray® foliar nutrient powders which may be used at the rate of 1.5 to 3.0 pounds per 100 gallons of spray solution.

**Due to concerns with potential phytotoxicity, do not apply this product:**

1. When the soil (especially the sub-soil) is relatively dry or when trees are under stress.
2. Immediately prior to, during, or following an unusually cold weather period.
3. When the temperature is above 95 °F.
4. With captan, sulfur or lime sulfur. Also, do not use oil 30 days before or after sulfur or captan products.
5. Over fruit of apricots, cherries, peaches, plums, prunes, apples or pears in excess of 0.2%.
6. During low humidity, i.e. Santa Ana winds in Southern California, or when temperature exceeds 93 °F for lemons.
7. On citrus, do not apply copper products for 30 days before or after oil application.

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**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep out of reach of children and animals. Keep pesticide in original container. Store in a cool, dry place and avoid excess heat. Do not put concentrate or dilute into food or drink containers.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL: Nonrefillable container.** Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at [www.acrecycle.org](http://www.acrecycle.org). If not recycled, then puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

**For packages up to 5 gallons: Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

**For packages greater than 5 gallons and less than 56 gallons: Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

**For packages greater than 56 gallons:** To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For refillable containers: Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Offer for recycling or reconditioning, if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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



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**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

BEFORE BUYING OR USING THIS PRODUCT, read the entire 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 in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, 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 strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, 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. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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.

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Nutra-Phos is a registered trademark of Phosyn, PLC.

Nutra-Spray is a registered trademark of YARA North America, Inc.

Sevin is a registered trademark of Tessengerlo Kerley, Inc.

**FORMULATED FOR**  
**LOVELAND PRODUCTS, INC.**  
**P.O. BOX 1286, GREELEY, COLORADO 80632-1286**