

# Simazine / 4L

## [HERBICIDE]

For weed control in certain crops and ornamental plantings

Sale, use, and distribution of this product in Nassau and Suffolk Counties in the State of New York is prohibited

<b>ACTIVE INGREDIENT:</b> Simazine: 2-chloro-4,6-bis(ethylamino)-s-triazine .....	42.8%
Other Ingredients .....	57.2%
Total .....	100.0%

This product contains 4 lbs. active ingredient per gallon.

## KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements and directions for use inside booklet.

FIRST AID	
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 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 SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call a Poison Control Center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</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 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 15-20 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.	
<b>Emergency Telephone Number:</b>	(800) 424-9300 CHEMTREC (transportation and spills) (800) 858-7378 NPIC (human and animal health)

EPA Reg. No. 33270-27

EPA Est. XXXXX-XX-XXX

Manufactured For:

 **United  
Suppliers**

P.O. Box 538  
Eldora, IA 50627

1

**NET CONTENTS:  
2½ GALS. (9.46L)**

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**  
**CAUTION**

Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with eyes and skin.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

**All mixers, loaders, applicators and other handlers must wear:**

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

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 this product's concentrate. Do not reuse them.

**ENGINEERING CONTROLS STATEMENTS**

When handlers use enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(c)(4-5)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**USER SAFETY RECOMMENDATIONS**

**Users should:**

- Wash hands thoroughly after handling and 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**

Simazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Simazine has been found in ground water. Users are advised not to apply simazine to sand and loamy sand soils where the water table (ground water) is close to the surface and where these soils are very permeable; i.e., well drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of ground water.

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water.

Product must not be mixed or loaded within 50 feet of intermittent streams and rivers, natural or impounded lakes and reservoirs. Product must not be applied within 66 feet of points where agricultural field (nurseries, Christmas tree plantings, shelterbelts, and turf grasses for sod farms) surface water runoff enters perennial or intermittent streams and rivers or within 200 feet of natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66 foot buffer or setback from runoff entry points must be planted to crop, or seeded with grass or other suitable crop.

Product must not be mixed or loaded, or used within 50 feet of all wells, including abandoned wells, drainage wells, and sink holes. Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 ft. of any well are prohibited, unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or wash water, and rain water that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad which means the pad must be self contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above specified minimum containment capacities do not apply to vehicles when delivering pesticide to the mixing/loading sites.

Additional State imposed requirements regarding well head setbacks and operational area containment must be observed.

**One of the following restrictions must be used in applying simazine to tile outletted terraced fields containing standpipes:**

- Do not apply within 66 feet of standpipes in tile outletted terraced fields.
- Apply this product to the entire tile outletted terraced field and immediately incorporate it to a depth of 2-3 inches in the entire field.
- Apply this product to the entire tile-outletted terraced field under a no-till practice only when a high crop residue management practice is practiced. High crop residue management is described as a crop management practice where little or no crop residue is removed from the field during and after crop harvest.

### PHYSICAL OR CHEMICAL HAZARDS

This product is incompatible with strong oxidizing agents. Do not mix or allow coming in contact with oxidizing agent. Hazardous Chemical reaction may occur.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

ANY USE OF THIS PRODUCT IN AN AREA WHERE USE IS PROHIBITED IS A VIOLATION OF FEDERAL LAW. Before using this product you must consult the Simazine Watershed Information Center (SWIC) to determine whether the use of this product is prohibited in your watershed. SWIC can be accessed through [www.simazine-watershed.info](http://www.simazine-watershed.info) or 1-888-365-2874. If the SWIC indicates that use of this product is prohibited in your watershed you may return this product to your point of purchase or contact United Suppliers, Inc. for a refund.

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 regulation.

### 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.

**For Christmas trees, do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours. For all other crops and use patterns, do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.** Exception: If the product is soil injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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
- Waterproof gloves
- Shoes plus socks

### 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 (including children or pets) to enter treated areas until sprays have dried.

**FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR WEED CONTROL AND/OR ILLEGAL RESIDUES.**

**Sale, use, and distribution of this product in Nassau and Suffolk Counties in the State of New York is prohibited.**

**Aerial application is prohibited.**  
**Do not apply this product through any type of irrigation system.**

**This product is not for use in formulating end use products for aquatic use.**

## PRODUCT INFORMATION

Apply this product before weeds emerge or after removal of weed growth. This product controls a wide variety of annual broadleaf and grass weeds when used at selective rates in agricultural crops.

When tank mixing or sequentially applying simazine or products containing simazine, the total pounds of simazine applied must not exceed the specific maximum rate per calendar year as noted in the use directions.

Where a range of application rates is given, use the low rate on coarse-textured soil and soil lower in organic matter; use the high rate on fine-textured soil and soil higher in organic matter.

Since this product enters weeds mainly through their roots, moisture is needed to move it into the root zone. Very dry soil conditions following application may necessitate shallow cultivation or rotary hoeing.

This product is nonflammable.

## ANNUAL WEEDS CONTROLLED

alyssum	Flora s paintbrush	redmaids
annual bluegrass	Florida pusley	Russian thistle
annual morningglory	foxtails	shepherdspurse
annual ryegrass	goosegrass	signalgrass ( <i>Brachiaria spp.</i> )
barnyardgrass (watergrass)	groundsel	silver hairgrass
burclover	henbit	smartweed
carelessweed	jungerlice	spanishneedles
carpetweed	knawel (German moss)	speedwell
common chickweed	common lambsquarters	tansymustard
crabgrass ( <i>Digitaria spp.</i> )	Nightshade	wild mustard
downy brome (cheatgrass)	pepperweed	wild oats
fall panicum	pigweed	witchgrass
fiddleneck	pineappleweed	yellow flower Pepperweed
filaree	prickly lettuce	
fireweed	common purslane	
fivehook bassia	ragweed	
	rattail fescue	

## RESISTANCE MANAGEMENT

This product is a **Group 5 Herbicide** (contains the active ingredient simazine).

Following many years of continuous use of this product and chemically related products, biotypes some of the weeds listed on this label have been reported which cannot be effectively controlled by this and related herbicides. Where this is known or suspected, and weeds controlled by this product are expected to be present along with resistant biotypes, we recommend the use of this product in registered combinations or in sequence with other registered herbicides which are not triazines, i.e. which are not solely a Group 5 Herbicide. If only resistant biotypes are expected to be present use a registered herbicide which is not solely a Group 5 Herbicide. Consult with your State Agricultural Extension Service for specific recommendations.

## PERENNIAL CROP REPLANTING

If replanting perennial crops, do not apply this product in the year preceding planting these crops, unless otherwise stated on this label, or crop injury may occur.

## APPLICATION PROCEDURES

**Ground application:** Use conventional ground sprayers equipped with nozzles that provide accurate and uniform application. Be certain that nozzles are uniformly spaced and the same size. Calibrate sprayer before use and recalibrate at the start of each season and when changing carriers. Unless otherwise specified, use a minimum of 20 gals. of spray mixture per acre.

Use a pump with capacity to: (1) maintain 35-40 psi at nozzles, (2) provide sufficient agitation in tank to keep mixture in suspension, and (3) to provide a minimum of 20% bypass at all times. Use centrifugal pumps which provide propeller shear action for dispersing and mixing this product. The pump should provide a minimum of 10 gals./minute/100 gal. tank size circulated through a correctly positioned sparger tube or jets.

Use screens to protect the pump and to prevent nozzles from clogging. Screens placed on the suction side of the pump should be 16-mesh or coarser. Do not place a screen in the recirculation line. Use 50-mesh or coarser screens between the pump and boom, and where required, at the nozzles. Check nozzle manufacturer's specifications.

**For band applications calculate amount to be applied per acre as follows:**

$$\begin{array}{rclcl} \text{band width in inches} & & \text{broadcast rate} & & \text{amount needed} \\ \text{row width in inches} & \times & \text{per acre} & = & \text{per acre of field} \end{array}$$

#### **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 chemigation) 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 10 mph.

#### **Droplet Size**

Apply as a coarse or coarser spray (ASABE standard S-572.1).

#### **Release Height**

For groundboom applications apply with a nozzle height no more than 4 feet above the ground or crop canopy.

## **MIXING PROCEDURES**

#### **All Uses:**

1. Be sure sprayer is clean and not contaminated with any other materials, or crop injury or sprayer clogging may result.
2. Fill tank 1/4 full with clean water, nitrogen solution, or complete fluid fertilizer.
3. Start agitation.
4. Be certain that the agitation system is working properly and creates a rippling or rolling action on the liquid surface.
5. If any dry herbicides are being tank mixed, add them to the tank and allow them to become thoroughly suspended.
6. Then pour this product directly from jug into tank.
7. Continue filling tank until 90% full. Increase agitation if necessary to maintain surface action.
8. Add other liquid tank mix herbicide(s) after this product is thoroughly suspended.
9. Finish filling tank. Maintain agitation to avoid separation of materials.
10. Empty tank as completely as possible before refilling to prevent buildup of emulsifiable concentrate residue from possible tank mix herbicides.
11. If an emulsifiable concentrate film starts to build up in tank, drain it and clean with strong detergent solution or solvent.
12. Clean sprayer thoroughly immediately after use by flushing system with water containing a detergent.

#### **COMPATIBILITY TEST**

To determine the tank mix compatibility of this product with liquid fertilizer, crop oil, spreaders, or other recommended pesticides, use this test method. Nitrogen solutions or complete fluid fertilizers may replace all or part of the water in the spray in corn. Since liquid fertilizers can vary, even within the same analysis, check compatibility each time before use. Be especially careful when using complete suspension or fluid fertilizers, as serious compatibility problems are more apt to occur. Commercial application equipment may improve compatibility in some instances. Check compatibility using this procedure:

1. Add 1 pt. of fertilizer to each of 2 one qt. glass jars with tight lids.
2. To **one** of the jars, add 1/4 tsp. of a compatibility agent approved for this use (1/4 tsp. is equivalent to 2 pts./100 gals. spray). Cap and shake until mixed. Examples of compatibility agents include Compex® and Unite®.
3. To **both** jars add the appropriate amount of herbicide(s). If more than one herbicide is used, add them separately with dry herbicides first, flowables next, and emulsifiable concentrates last. After each addition, cap and shake until thoroughly mixed. The appropriate amount of herbicides for this test follows (assuming a spray volume of 25 gals. /A):

**Dry herbicides: For each pound per acre**, add 1.5 teaspoons to each jar. Fluff up wettable powder products before measuring.

**Liquid herbicides: For each pint per acre**, add 0.5 teaspoon to each jar.

For a spray volume other than 25 gals. /A change the teaspoons added to each jar as follows:

$$\frac{25 \text{ gals.} \times \text{X no. teaspoons given above}}{\text{desired gals. spray volume per acre}} = \text{teaspoons to add to each jar}$$

- After adding all ingredients, put lids on and tighten. Shake jars vigorously one minute. Let the mixtures stand 15 minutes and then look for separation, large flakes, precipitates, grease, gels, medium to heavy oily film on the jar, or other signs of incompatibility. Determine if the compatibility agent is needed in the spray mixture by comparing the 2 jars. If either mixture separates, but can be remixed readily, the mixture can probably be sprayed as long as good agitation is used. If the mixtures are incompatible, test the following methods of improving compatibility: (A) slurry the dry herbicide(s) in water before addition, or (B) add 1/2 of the compatibility agent to the fertilizer and the other 1/2 to the emulsifiable concentrate or flowable herbicide before addition to the mixture. If still incompatible, do not use the materials mixed in the same spray tank.

## CROP USE DIRECTIONS

### FRUIT AND NUT CROPS

Apply the spray to the orchard or vineyard floor, avoiding contact with fruit, foliage, or stems. Specified rates are based on broadcast treatment. For band this product applications or spot applications around trees in fruit or nut plantings, reduce the broadcast rate of this product and water per acre in proportion to the area actually sprayed.

#### Use Precautions - All Fruit and Nut Crops:

- Immediately following application, limit overhead sprinkler irrigation to 1/2 inch.

#### Use Restrictions - All Fruit and Nut Crops:

- Make only one application per year, except as noted otherwise.
- Do not use on gravelly, sand, or loamy sand soil.
- Apply only to orchards or groves where trees have been established 12 months or more, unless specified differently.

#### Almonds, Peaches, and Nectarines (CA Only)

This product must be applied in a 2-4 ft. band on each side of the tree row at a rate of 1-2 qts./A of this product. Apply before weeds emerge in late fall or early winter. Weeds controlled by 1 qt. of this product include burclover, common chickweed, wild mustard, and shepherdspurse.

#### Use Restrictions:

- Do not apply more than 2 qts./A of this product (2 lbs. a.i./A) per calendar year.
- Do not apply more than once per calendar year.
- Do not treat trees established in the grove less than 3 years.
- Do not treat the Mission (TX) variety of almonds.
- Do not apply to almond trees propagated on plum rootstocks.
- Do not replant almonds, peaches, or nectarines in treated soil for 12 months after treatment.
- Do not apply on soil with less than 1% organic matter.
- Do not treat areas where water will accumulate.

#### Apples, Pears, and Tart Cherries

Apply 2-4 qts./A of this product.

#### Use Restrictions:

- Do not apply more than 4 qts./A of this product (4 lbs. a.i. /A) per calendar year.
- Do not apply more than once per calendar year.
- Pre-harvest Interval (PHI): For apples, the pre-harvest interval is 150 days.

#### Avocados (CA and FL Only)

Apply 2-4 qts. /A of this product after final preparation of grove.

#### Use Restrictions:

- Do not apply more than 4 qts./A of this product (4 lbs. a.i. /A) per calendar year.
- Do not apply more than once per calendar year.

### **Blueberries and Caneberries (Blackberries, Boysenberries, Loganberries, and Raspberries)**

Apply 2-4 qts./A of this product in the spring or apply a split application of 2 qts./A of this product in the spring plus 2 qts./A of this product in the fall. Apply in a minimum of 40 gals. of water per acre.

On plantings less than 6 months old, use 1/2 the above rate.

**To Control Quackgrass:** Apply 4 qts./A of this product in the fall or split the application, applying 2 qts./A of this product in the fall plus 2 qts./A of this product in the spring when quackgrass is actively growing.

#### **Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than twice per calendar year.
3. Do not apply when fruit is present, or illegal residues may result.

### **Cranberries**

**Massachusetts (MA):** Apply up to 4 qts./A of this product either before spring growth begins or in the fall after harvest.

**Other areas:** Apply 2 qts./A of this product before spring growth begins.

#### **Use Restrictions:**

1. In MA, do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. In other areas, do not apply more than 2 qts./A of this product (2 lbs. a.i./A) per calendar year.
3. Do not apply more than once per calendar year.

### **Filberts**

Apply 2-4 qts./A of this product in the fall or apply a split application of 2 qts./A this product in the fall plus 2 qts./A this product in the spring.

#### **Use Precautions:**

1. If trees are planted on a hillside excessive soil erosion may result from the elimination of weeds.

#### **Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than twice per calendar year.
3. Do not apply when nuts are on the ground during the harvest period, or illegal residues may result.

### **Grapefruit, Lemons, and Oranges**

#### **Use Precautions for All States:**

1. Dark-red grapefruit hybrids, e.g. "Star Ruby", have a higher risk of crop injury than non-dark red types.

#### **Use Restrictions for All States:**

2. Do not use in nurseries
3. Do not apply to bedded grapefruit, lemons or oranges (except for FL grapefruit and oranges).
4. Do not apply to trees under stress from freeze damage for one year after the freeze.
5. Do not exceed 4 qts./A of this product per year on grove planted trees 1 year old or less, or crop injury may occur.

**AZ (Lemons and Oranges Only):** Apply a split application of 1.6 qts./A of this product in the spring plus 1.6 qts./A of this product in the fall.

#### **Use Restrictions:**

1. Do not apply more than 3.2 qts./A of this product (3.2 lbs. a.i./A) per calendar year.
2. Do not apply more than 1.6 qts./A of this product (1.6 lbs. a.i./A) per application.
3. This product can be applied once in the fall and once in the spring.

**CA (Grapefruit, Lemons and Oranges):** Apply 2-4 qts./A this product in a single application or apply 2 qts./A of this product in the fall and 2 qts./A of this product in the spring.

#### **Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than twice per calendar year.
3. Do not use in the Imperial, Coachella, or Palo Verde Valleys, or crop injury may occur.

#### **FL (Grapefruit and Oranges Only)**

**Broadcast Applications:** Apply up to 4 qts./A of this product per application to weed-free soil once during the spring and/or once during the fall to control weeds expected to emerge during these periods. Apply prior to emergence of weeds or if weeds have emerged, apply in tank mixture with a contact herbicide. Use caution to keep the treatment off the foliage, fruit, or trunk of citrus trees.

**Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per application
2. Do not apply more than 8 qts./A of this product (8 lbs. a.i./A) per calendar year.
3. This product can be applied once in the fall and once in the spring.

**Banded Applications:** For control of difficult species, such as balsamapple vine and spanishneedles, and partial control of honeyvine milkweed, apply no more than 8 qts. of this product (8 lbs. a.i./A) per treated acre as a single application in the spring using a 50% band application. When emerged weeds are present, apply this product in tank mixture with a recommended contact herbicide. Follow all directions, precautions, restrictions, etc. on the tank mix products.

**Use Restrictions:**

1. The amount of this product per acre of field must not exceed 4 qts./A (4 lbs. a.i./A).
2. Apply once in the spring growing season between January and April.
3. Do not make a fall application if this treatment was used in the spring.

**TX (Grapefruit and Oranges Only):** Apply 4 qts./A of this product.

**Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than twice per calendar year.

**Grapes**

Apply 2-4 qts./A of this product any time between harvest and early spring.

**Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i. /A) per calendar year.
2. Do not apply more than once per calendar year.
3. Do not use in vineyards established less than 3 years or crop injury may occur.

**Macadamia Nuts**

Apply 2-4 qts./A this product in 50 gals. of water before harvest and just prior to weed emergence.

**Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than once per calendar year.
3. Do not apply when nuts are on the ground during the harvest period as illegal residues may result.

**Olives**

Apply 2-4 qts./A of this product following grove preparation in the fall. Repeat annually in midwinter.

**Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than once per calendar year.

**Peaches, Plums, and Sweet Cherries**

Apply 1.6 - 4 qts./A of this product. Apply in late fall to early spring prior to weed emergence.

**Use Restrictions:**

1. Do not apply more than 4 qt./A of this product (4 lbs. a.i. /A) per calendar year.
2. Do not apply more than once per calendar year.
3. **Peaches:** Use only in AR, LA, MO, OK, TX, and states east of the Mississippi River. For CA, see specific directions in the “**Almonds, Peaches, and Nectarines (CA only)**” section.
4. **Plums and sweet cherries:** Use only in MO and states east of the Mississippi River, except TN.

## **Pecans**

Apply 2 - 4 qts./A of this product before weeds emerge in the spring.

### **Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than once per calendar year.
3. Do not use west of the Pecos River in TX or in AZ, CA, or NM.
4. Do not make applications to transplanted trees that have been established less than 2 years in the grove.
5. Do not apply when nuts are on the ground or illegal residues may result.
6. Do not allow animals to graze treated areas.

## **Strawberries (OR and WA Only)**

For control of chickweed, groundsel, mustard, and shepherdspurse, apply broadcast 1 qt./A of this product. In fields where overhead irrigation is used to activate this product, apply after harvest at time of bed renovation. In fields where overhead irrigation is not available, apply during early October through November.

### **Use Restrictions:**

1. Do not apply more than 1 qt./A of this product (1 lb. a.i./A) per calendar year.
2. Do not apply more than once per calendar year.
3. Make only one application per year.
4. Do not apply within 4 months after transplanting.

## **Walnuts**

Apply 2 - 4 qts./A of this product. Leveling and furrowing operations after application will lessen effectiveness of weed control.

### **Use Restrictions:**

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than once per calendar year.
3. Do not apply when nuts are on the ground or illegal residues may result.

## **TANK MIXING OR SEQUENTIAL APPLICATION**

When tank mixing or sequentially applying simazine or products containing simazine, the total pounds of simazine applied must not exceed the specific maximum rate per calendar year as noted in the use directions.

## **This Product Plus Bromacil 80W (Grapefruit and Oranges - Florida Only)**

Use in grapefruit and oranges in FL for control of balsamapple, black nightshade, carpetweed, crabgrass, cudweed, dayweed, Florida pusley, horseweed, pepperweed, pigweed, poorjoe, ragweed, rattlebox, spanishneedles, and sandbur, and for partial control of bermudagrass, bahiagrass, pangolagrass, paragrass, and torpedograss. Apply 4 qts. of this product plus the specified rate of Bromacil 80W per acre beneath trees in a minimum of 40 gals. of water per acre before or soon after weed growth begins. Use caution to keep the spray off the foliage, fruit, or trunk of citrus trees. When mixing, add Bromacil 80W slurry to water in spray tank, agitate thoroughly, then add this product and agitate thoroughly again. Use the lower rates for light weed infestations or all applications in bedded citrus areas. Use the higher rates for heavy weed infestations only in ridge grown citrus areas. Temporary yellowing of citrus leaves may occur following treatment.

### **Use Restrictions:**

1. Do not use in nurseries, or where trees are under stress from freeze damage for one year after the freeze.
2. Do not use on soil with less than 1% organic matter or on poorly drained soil.
3. Do not treat trees planted in irrigation furrows.
4. Do not treat diseased trees such as those with foot rot.
5. Do not use in groves interplanted with other trees or desirable plants, nor in home grapefruit or orange plantings, or in areas where roots of other valuable plants or trees may extend.
6. Treated areas may be planted to citrus trees one year after application.
7. Do not rotate to other crops within 2 years after application.
8. Apply only once per year and do not allow contact with foliage and fruit with spray or mist, or illegal residues may result.

### This Product Plus Paraquat

This tank mix is effective in the following fruit and nut crops for kill of existing vegetation and for residual control of the annual broadleaf and grass weeds claimed for this product applied alone. This combination is also effective for top kill and suppression of perennial weeds. In FL, this mixture may be applied in spring or fall to emerged weeds.

#### Use this tank mix on the following crops:

almonds (CA only)  
apples  
avocados (CA and FL<sup>1</sup> only)  
cherries (tart and sweet<sup>2</sup>)  
filberts  
grapefruit (CA and TX only)  
grapes  
lemons (AZ and CA only)

macadamia nuts  
olives  
oranges<sup>2</sup>  
peaches<sup>3</sup>  
pears  
pecans  
plums<sup>4</sup>  
walnuts

<sup>1</sup>In avocados in FL, this tank mix also controls balsamapple, rattail amaranth, and at the higher specified rate of each herbicide, it suppresses coral vine.

<sup>2</sup>In oranges in FL, apply 4 qts. of this product per acre per application. Do not exceed 8 qts. of this product per calendar year.

<sup>3</sup>Limited to AR, CA, LA, MO, OK, TX, and states east of the Mississippi River. As specified, refer to this product sections "**Almonds, Peaches, and Nectarines (CA only)**" or "**Peaches, Plums and Sweet Cherries**" for rate of this product and other information.

<sup>4</sup>Limited to MO and states east of the Mississippi River, except TN.

Apply this product at the rate given under the appropriate crop on this label plus the specified labeled rate of paraquat in 50-200 gals. (30-50 gals. for pecans) of water per acre to the orchard floor, avoiding contact with fruit, foliage, or stems. Add a nonionic surfactant, such as X-77®, at 0.5 pt./100 gals. of spray. Apply when weeds are succulent and new growth is 1-6 inches tall. For mature woody weeds or difficult to control perennial weeds, re-treat or spot treat with paraquat if regrowth occurs.

Add this product to the spray tank first (refer to "**Mixing Procedures**" section of this label), then add paraquat and add the surfactant last. Provide constant agitation during mixing and application to keep the mixture in suspension.

#### Use Precautions:

1. Use a shield for young trees or vines.

#### Use Restrictions:

1. Apply the tank mix only once per year.

Refer to this label and paraquat labels for further directions, specific weeds controlled, and precautions and restrictions on each crop.

### This Product Plus Glyphosate

This tank mixture is effective in grape vineyards and in the following bearing or nonbearing tree crops for control of existing vegetation and for residual control of the annual broadleaf and grass weeds claimed for this product applied alone. This combination is also effective for partial control of perennial weeds contacted by the spray mixture during application.

#### Use this tank mix on the following crops:

almonds\*\* (CA only)  
apples  
avocados\* (CA and FL only)  
cherries (tart and sweet\*\*\*\*\*)  
filberts\*\*  
grapefruits\*\*\* (CA, FL, and TX)  
grapes\*  
lemons\* (AZ and CA)

macadamia nuts\*\*  
oranges\*\*\* (AZ, CA, FL and TX)  
peaches\*\*\*\*\*  
pears\*  
pecans\*\*  
plums\*\*\*\*\*  
walnuts\*\*

\*Allow a minimum of 14 days between last application and harvest.

\*\*Allow a minimum of 21 days between last application and harvest of these crops.

\*\*\*Allow a minimum of 1 day between last application and harvest of these crops.

\*\*\*\*Allow a minimum of 17 days between last application and harvest of these crops.

<sup>1</sup>Limited to AR, CA, LA, MO, OK, TX, and states east of the Mississippi River. For CA, see specific directions in the "**Almonds, Peaches, and Nectarines (CA only)**" section.

<sup>2</sup>Plums and sweet cherries: limited to MO and states east of the Mississippi River, except TN.

Use the specified rate given elsewhere on this label for this product applied alone to the crop being treated. Add to the spray tank the specified labeled rate of a glyphosate per acre, depending on weeds present and their growth stage. Also add an agriculturally approved nonionic surfactant at 0.5% by volume of spray solution. Apply the mixture in 10-40 gals. of water per acre as a postemergence spray to the weeds at the appropriate weed growth stage given on the glyphosate label.

Add this product to the spray tank first, then add the glyphosate. Provide constant agitation during mixing and application to keep the mixture in suspension. Refer to "**Application Procedures**" section of this label for further directions. Refer to the labels of both herbicides for further directions, specific weeds controlled, precautions and restrictions on each crop.

#### Use Precautions:

1. Take extreme care to avoid contact of herbicide solution, spray, drift, or mist with foliage or green bark of trunk, branches, suckers, fruit, or other parts of trees or vines.
2. Observe precautions and restrictions on both this product and glyphosate labels for each crop involved.

#### This Product Plus Norflurazon (Solicam®)

For improved control of such weeds as clover, cutleaf eveningprimrose, dandelion, henbit, horseweed or marehail, lambsquarters, and puncturevine, apply this product tank mixture with norflurazon on the following crops: oranges, grapefruit and lemons.

Apply 4 qts /A of this product plus the specified label rate of norflurazon in 20-100 gals. of water per acre. This product + norflurazon may be applied in tank mixture with paraquat or glyphosate.

Follow the labeled directions and restrictions of use on labels of the herbicides used in mixtures with this product.

#### Use Restrictions:

1. Keep this product + norflurazon mixtures from contacting foliage, fruits, and stems of citrus trees during spraying.

#### This Product Plus Oryzalin (Surflan®)

Use this tank mix in the following crops for preemergence control of all weeds claimed on both labels:

almonds	lemons
apples	oranges
avocados	peaches
caneberries	pears
cherries	pecans
filberts	plums
grapes	English walnuts
grapefruit	

Apply this product at the rate given under the appropriate crop on this label plus the specified label rate of oryzalin in 20-40 gals. of water per acre. Refer to the oryzalin product label for complete tank mix directions. Observe all precautions and restrictions on this label and the oryzalin labels.

## FIELD AND FORAGE CROPS CORN (FIELD AND SWEET)

Apply a maximum of 2 qts./A of this product (2.0 lbs. a.i./A) as a single preemergence application on soils that are not highly erodible or on highly erodible soils, as defined by the Natural Resources Conservation Service, if at least 30% of the soil is covered with plant residues. If a second treatment is required following an earlier herbicide application the total simazine applied must not exceed 2.5 lbs. a.i./A per calendar year.

If the soil is highly erodible and covered with <30% plant residues, apply a maximum of 1.6 qts./A of this product (1.6 lbs. a.i./A) as a single preemergence application.

Pre-grazing/pre-harvest interval for field corn: 60 days.

Pre-grazing/pre-harvest interval for sweet corn: 45 days.

Nitrogen solution or complete liquid fertilizer may replace all or part of the water in the spray. Determine the physical compatibility of this product with fertilizer before use. Refer to the **Product Information** section of this label for a compatibility test procedure. Do not apply after corn has emerged as there is danger of liquid fertilizer causing crop injury. Use a minimum of 10 gals. of spray mixture per acre.

**Preemergence:** Apply before weeds and corn emerge. Use the specified rate as stated above.

**Preplant:** Broadcast in the spring after plowing at the specified rate as stated above. Apply before, during, or after final seedbed preparation. If soil is tilled or worked after application, avoid deep incorporation of this product. Best results will be obtained when this product is applied within 2 weeks before planting. Under dry weather conditions, preplant applications may give better weed control than preemergence. If weeds develop, particularly under relatively dry conditions, a shallow cultivation will generally result in better weed control.

**To Control Quackgrass:** Apply in the fall at the appropriate rate specified above. Plow two or three weeks later, or if erosion is a problem, delay plowing until the Spring. Do not plant any crop except corn in the spring following treatment.

### **Winter Annual Broadleaf Control**

#### **Preemergence Fall Application**

For preemergence control of winter annual weeds, such as common chickweed, henbit, shepherdspurse, tansymustard, wild mustard, annual bluegrass, downy brome, and others, broadcast 1 qt. /A of this product after harvest of the preceding crop and prior to weed emergence on land to be planted to corn the following year. A tillage operation may precede the application.

#### **Use Precautions:**

1. Following harvest, plow and thoroughly till the soil in fall or spring to minimize possible injury to spring-seeded rotational crops, regardless of the rate used.
2. Injury may occur to soybeans planted in north central and northwest IA, to south central and southwest MN, northeast NE, southeast SD and other areas the year following application on soils having a calcareous surface layer.

#### **Use Restrictions:**

1. Do not apply more than 2.5 qts./A of this product to corn per calendar year.
2. If this product is used in the fall corn weed control program, do not exceed 1.5 qts./A of this product preemergence in the spring.
3. Do not apply to frozen ground.
4. Do not plant any crop except corn until the following year, or injury may occur.
5. Do not apply this product preplant incorporated for weed control in corn in the High Plains and Intermountain areas of the West (including central and western KS, western NE, western OK, and the Panhandle of TX) where rainfall is sparse and erratic or where irrigation is required.
6. In the High Plains and Intermountain areas of the West where rainfall is sparse and erratic or where irrigation is required, use this product only when corn is to follow corn or when a crop of untreated corn is to precede other rotational crops.
7. Do not plant sugar beets, tobacco, vegetables (including dry beans), spring seeded small grains, or small seeded legumes and grasses the year following application of this product, or injury may occur.
8. Do not graze treated areas, or illegal residues may result.

### **TANK MIXTURES ON CORN**

#### **This Product Plus Atrazine:**

Use this product in a preplant or preemergence tank mixture with Atrazine 90DF or Atrazine 4L for control of many annual weeds, including carpetweed, crabgrass, fall panicum, foxtail, lambsquarters, morningglory, pigweed, ragweed and velvetleaf.

When tank mixing or sequentially applying simazine and/or atrazine or products containing either active ingredient to corn, the total pounds of simazine and/or atrazine applied must not exceed 2.5 lbs. a.i./A per calendar year.

Refer to the atrazine label for complete directions. Use 1 qt. of this product for each 1.1 lb. of Simazine 90DF. Also refer to the atrazine label and the "Corn" section of this label for precautions and restrictions.

#### **This Product Plus Paraquat:**

Use in a tank mixture where corn will be planted directly in a cover crop, established sod, or previous crop residues. This combination controls existing vegetation and provides residual control of the annual broadleaf and grass weeds listed under the "Product Information" section.

Add this product to the spray tank, mix thoroughly with water, and then add paraquat and a nonionic surfactant. Provide constant agitation during mixing and application to keep the mixture in suspension.

Apply up to 2 qts./A of this product plus the specified labeled rate of paraquat in 20-60 gals. of water as a broadcast spray, either before or after planting, but before corn emerges. Add a nonionic surfactant at the rate of 0.5 pt. /100 gals. of spray volume.

For further information, see product information, caution and warning statements, precautions, and notes on this label and the paraquat label.

## NURSERIES, CHRISTMAS TREE PLANTINGS, AND SHELTERBELTS

### Nurseries (see list below)

Apply 2-3 qts./A of this product in at least 25 gals. of water in fall or spring.

#### Use Restrictions:

1. Do not apply more than 3 qts./A of this product (3 lbs. a.i./A) per calendar year.
2. Do not apply more than once per calendar year.
3. Do not apply for at least one year after transplanting.

### Christmas Tree Plantings and Shelterbelts (see list below)

Remove weed growth before application. Apply 2-4 qts./A of this product in at least 25 gals. of water after transplanting. Use at the same rate for annual maintenance applications.

**For Quackgrass Control:** Apply 4 qts./A of this product in the fall or apply a split application of 2 qts./A of in the fall plus 2 qts./A in early spring, after Quackgrass begins growth.

#### Use Restrictions:

1. Do not apply more than 4 qts./A of this product (4 lbs. a.i./A) per calendar year.
2. Do not apply more than twice per calendar year.
3. Do not use this product on seedbeds or cuttingbeds.
4. In CA, OR, and WA, do not apply to Christmas trees or shelterbelts sooner than one year after transplanting. In other areas, do not apply to Christmas trees or shelterbelt transplants less than 2 years of age.
5. Do not use until soil is firmly settled around roots.

Apply this product to these species of trees and shrubs as directed above:

#### Conifers

arborvitae  
Austrian pine  
Bishop pine\*  
knobcone pine\*  
lodgepole pine (shore pine)  
Monterey pine\*  
Mugho pine  
red pine (Norway pine)  
Scotch pine  
white pine  
blue spruce  
Norway spruce  
red spruce  
white spruce  
balsam fir  
Douglas fir  
Fraser fir  
white fir  
hemlock  
juniper  
red cedar  
white cedar  
yew (*Taxus* spp.)

#### Deciduous Trees and Woody Ornamentals

American elm  
Siberian elm  
barberry  
boxelder  
bush honeysuckle  
caragana  
cotoneaster  
dogwood  
eucalyptus  
holly (*Ilex* spp. ) (max 3 qts./A)  
honey locust  
Oregon grape (*Mahonia* spp.)  
*Pteris* spp. (max 3 qts./A)  
red oak  
Russian olive  
oleander\*  
palm (max 2 qts./A)\*  
bottle brush\*  
carob\*

**This Product Plus Metolachlor\***

This product may be tank mixed with metolachlor to control weeds in containerized field and liner\*\* grown ornamentals and commercial landscapes. See the metolachlor label for ornamental species weeds controlled with this tank mixture and for other information.

\* Includes metolachlor and s-metolachlor

\*\* Plants transplanted normally in rows in a nursery or similar area for further growth prior to transplanting to final growing place.

**This Product Plus Oryzalin**

On Christmas tree plantings, use this tank mix for preemergence control of weeds listed on this label and the oryzalin label. Use on field grown conifer species listed on the labels for each herbicide plus grand fir, alpine fir, Engelmann spruce, black spruce, Colorado blue spruce, Coulter pine, giant redwood, and Veitchi fir.

Broadcast the mixture as a directed spray to the soil surface or as an overtop spray, using 2-4 qts. of this product and the specified label rate of oryzalin. Apply in sufficient water per acre to uniformly treat the area. Follow overtop sprays with sprinkler irrigation to move the herbicide from leaf surfaces to the soil. Remove weed growth before application. Mix weed residues, prunings, or trash into the soil, or remove them before treatment. Soil should be in good tilth and free of clods at time of application. Shallow cultivation (1-2 inches) after treatment will not reduce weed control. Observe all precautions and restrictions on this label and the oryzalin label.

**Note:** Length of weed control may be reduced when continuous wet soil conditions follow herbicide application.

**Use Restrictions:**

1. Do not use on seedbeds or on unrooted cuttings.
2. Do not use in greenhouses or other enclosed areas.
- 3.

**TURFGRASSES FOR SOD (FL ONLY)****St. Augustinegrass, Bermudagrass, Centipedegrass, and Zoysiagrass**

Apply 2-4 qts./A of this product according to soil texture as indicated below. This product must be watered in immediately after application if applied at a rate greater than 2 qts./A of this product (2 lbs. a.i./A).

Muck or peat	4 qts.	Old beds	within 2 days after lifting of sod
		New beds	3-4 days after sprigging or plugging
Sandy soil	2 qts.	Old beds	within 2 days after lifting of sod
		New beds	7-10 days after sprigging or plugging

If weeds regrow, apply an additional 2 qts. /A of this product on muck or peat or 1 qt. /A of this product on sandy soil.

**Use Precautions:**

1. Use only on turfgrass reasonably free of infestations of insects, nematodes, and diseases.
2. On newly sprigged turfgrass, temporary slowing of growth may follow application.

**Use Restrictions:**

1. Do not exceed 4 qts./A of this product (4 lbs. a.i./A) per application.
2. Do not apply more than 2 applications per year.
3. Do not exceed 6 qts./A of this product (6 lbs. a.i./A) per calendar year.
4. Do not apply within 30 days prior to cutting or lifting.
5. Do not apply in combination with surfactants or other spray additives.
6. Do not graze or feed turf clippings to animals or illegal residues may result.

## TURFGRASSES FOR SOD (IN STATES EXCEPT FL)

### St. Augustinegrass, Bermudagrass, Centipedegrass, and Zoysiagrass

Apply 1-2 qts./A of this product.

#### Use Precautions:

1. On newly sprigged turfgrass, hybrid bermudagrass, nondormant bermudagrass, or nondormant zoysiagrass temporary slowing of growth and yellowing may occur following application.
2. Use only on turfgrass reasonably free of infestations of insects, nematodes, and diseases

#### Use Restrictions:

1. Do not apply more than 2 qts./A of this product (2 lbs. a.i./A) per application.
2. Do not exceed 3 qts./A of this product (3 lbs. a.i./A) per calendar year.
3. Do not make more than two applications per calendar year.
4. Do not apply to established beds within 2 days after lifting of sod. Do not apply to new beds before 7-10 days after sprigging or plugging.
5. Do not use north of NC (except in the VA Coastal Plains) or on soils with a pH above 7-8.
6. Do not use on muck or alkaline soils.
7. Do not apply over the rooting area of trees or ornamentals not listed on this label.
8. Do not seed or overseed with desirable turfgrasses within 4 months before, or 6 months after treatment.
9. Do not apply this product to newly seeded grasses until they have overwintered and have a well developed rhizome system.
10. Do not exceed 2 qts./A of this product within 12 months of seeding grasses.
11. Do not graze or feed turf clippings to animals or illegal residues may result.

## TURFGRASS FOR FAIRWAYS, LAWNS AND SIMILAR AREAS

### Bermudagrass, Centipedegrass, St. Augustinegrass, and Zoysiagrass

Apply this product after September 1 (after October 1 for annual bluegrass), before emergence of winter annual weeds. Fall applications of this product will control annual bluegrass, burclover, lawn burweed common and mouseear, chickweed, corn speedwell, henbit, hop clover, spurweed, and parsley piert. This product will also control these weeds soon after emergence.

For control of summer annual weeds listed in the "Product Information" section of this label, apply this product in late winter before the weeds emerge.

Where annual bluegrass is the major weed, use 1 qt./A of this product (22 ml. or 0.75 fl. oz. per

1000 sq. ft.). Use 1-2 qts./A of this product (22-44 ml. or 0.75-1.5 fl. oz. per 1000 sq. ft.) for control of other weeds. However, do not exceed 1 qt./A of this product per treatment on newly sprigged turfgrass or on hybrid bermudagrass.

Apply in a minimum of 15 gals. of water per acre. Irrigate with 1/2 inch of water if rainfall does not occur within 10 days after preemergence treatment.

For control of summer annuals which emerge after the initial application, apply an additional 1 qt./A of this product at least 30 days after the initial application, but not after June 1. However, do not make more than 2 applications per calendar year.

#### Use Precautions:

1. On newly sprigged turfgrass, hybrid bermudagrass, nondormant bermudagrass, or nondormant zoysiagrass, temporary slowing of growth and yellowing may occur following application.
2. Use only on turfgrass reasonably free of infestations of insects, nematodes and diseases.

#### Use Restrictions:

1. Do not exceed 2 qts./A of this product (2 lbs. a.i./A) per application.
2. Do not exceed 3 qts./A this product (3 lbs. a.i./A) per calendar year.
3. Do not make more than two applications per year.
4. Do not use on golf greens.
5. Do not use north of NC (except in the VA Coastal Plains) or on soils with a pH above 7.8.
6. Do not use on muck or alkaline soils.
7. Do not apply over the rooting area of trees or ornamentals not listed on this label.
8. Do not seed or overseed with desirable turfgrass within 4 months before, or 6 months after treatment.
9. Do not apply this product to newly seeded grasses until they have overwintered, and have a well developed rhizome system.
10. Do not exceed 2 qts./A of this product within 12 months of seeding grasses.
11. Do not graze or feed turf clippings to animals or illegal residues may result.

## STORAGE AND DISPOSAL

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

### **Pesticide Storage**

Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.

### **Pesticide Disposal**

Pesticide wastes may be toxic. Improper disposal of unused pesticide, spray mixture, or rinse water is a violation of Federal law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance in proper disposal methods.

### **Container Handling – [Less than 5 gallons]**

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available.

### **Residue Removal – [Less than 5 gallons]**

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment of 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 begin to drip. Repeat this procedure two more times.

### **Container Disposal – [Bulk/Mini Bulk]**

Refillable container. Refill this container with SIMAZINE 4L Herbicide 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.

### **Residue Removal - [Bulk/Mini Bulk]**

To clean 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 minor spills, leaks, etc. follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call CHEMTREC at 1-800-424-9300., day or night.

## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of UNITED SUPPLIERS, INC. or Seller. To the extent permitted by applicable law, Buyer and User agree to hold UNITED SUPPLIERS, INC. and Seller harmless for any claims relating to such factors.

UNITED SUPPLIERS, 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, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty do not extend to the use of the product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or UNITED SUPPLIERS, INC. and, (2) Buyer and User assume the risk of any such use. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, UNITED SUPPLIERS, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.**

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30473 260<sup>th</sup> St  
Eldora, IA 50627

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