

34704-940

01/14/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

JAN 14 2010

Ms. Kristie Raymond  
Loveland Products, Inc.  
P.O. Box 1286  
Greeley, CO 80632-1286

Subject: Revise Manufacturer's Warranty Language

Dear Ms. Raymond:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated January 5, 2010 for:

**EPA Registration 34704-940**

**Dyna-Shield Imidacloprid 5**

The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and finds that the label change(s) requested falls within the scope of PRN-98-10. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, call me at 703 305-5409 or electronically at [daniel.dani@epa.gov](mailto:daniel.dani@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to be "Dani Daniel".

Dani Daniel  
Registration Division (7505P)  
Insecticide/Rodenticide Branch



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other  
OPP Identifier Number  
**NOTIFICATION**  
JAN 14 2009

**Application for Pesticide - Section I**

1. Company/Product Number 34704-940	2. EPA Product Manager Dani Daniel	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dyna-Shield Imidacloprid 5	PM# 61	
5. Name and Address of Applicant (Include ZIP Code) Loveland Products, Inc. P.O. Box 1286 Greeley, Colorado 80632-1286 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Revised warranty statement

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container	<input type="checkbox"/> Glass
					<input type="checkbox"/> Paper
					<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 2.5 gallons		5. Location of Label Directions <input type="checkbox"/> On label accompanying product	
6. Manner in Which Label is Affixed to Product			<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		
			<input type="checkbox"/> Other Self adhesive, pressure sensitive		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name Kristie Raymond kristie.raymond@cpsagu.com		Title Registration Specialist		Telephone No. (Include Area Code) 970-534-3443	
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					Date Application Received (Stamped)
2. Signature <i>Kristie Raymond</i>			3. Title Registration Specialist		
4. Typed Name Kristie Raymond			5. Date January 5, 2010		



NOTIFICATION

JAN 14 2009

IMIDACLOPRID 5

Contains 5 lbs. active ingredient per gallon (600 grams per liter) @ 20°C

ACTIVE INGREDIENT: Imidacloprid: 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine 48.7% OTHER INGREDIENTS 51.3% TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID table with sections: If swallowed, If on skin or clothing, If inhaled. Includes medical emergency contact info: 1-866-944-8565.

See inside label booklet for additional Precautionary Statements and Directions For Use

EPA REG NO. 34704-940

EPA EST. NO. 34704-MS-001

NET CONTENTS 1 GAL. (3.78 L)

IHT 070108 V3D 10G09

PRECAUTIONARY STATEMENTS CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants,
• Socks and shoes
• Chemical-resistant gloves (such as nitrile, butyl, neoprene, barrier laminate, polyvinyl chloride or viton).

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Remove clothing 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 clothing.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds and aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

DIRECTIONS FOR USE

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

For use in commercial seed treaters only, with the exception of application to canola, cotton (delinted seed), field corn, sorghum, millet, wheat and barley, which may be made either by commercial seed treatment or as an end-use seed treatment on agricultural establishments at, or immediately before, planting.

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.

Mix thoroughly before use or, use entire container at one time. All tank mixes should be pre-tested to determine physical compatibility between formulations.

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.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. Exception: If the seed is treated with the product and the treated seed 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.

- Coveralls,
• Chemical-resistant gloves,
• Shoes plus socks,
• Protective eyewear.

ROTATIONAL CROPS

Treated areas may be replanted with any crop specified on an imidacloprid label, or any crop for which a tolerance exists for the active ingredient, as soon as practical following the last application.

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# DYNA-SHIELD® IMIDACLOPRID 5

## EPA REG. NO. 34704-940

### ROTATIONAL PLANT-BACK INTERVALS\*

#### IMMEDIATE PLANT-BACK

Artichoke	Ground cherry	Rapeseed
Barley	Leaf petiole Veg.	Rye
Brassica (cole) leafy veg.	Leafy Veg.	Safflower
Borage	Legume Veg. (succulent or dried, including soybean)	Sorghum
Canola		Soybean
Cilantro		Strawberry
Corn, Field	Millet	Sugar beet
Corn, Sweet	Mustard seed	Sunflower
Cotton	Oats	Tomatillo
Cranberry	Okra	Tomato
Crambe	Pepinos	Triticale
Cucurbits	Pepper	Veg. Root and Tuber
Eggplant	Popcorn	Watercress
Flax	Potato	Wheat

#### 30-DAY PLANT-BACK

Cereals, including:  
Buckwheat                      Rice

\*Cover crops for soil building or erosion control may be planted any time, but do not graze or harvest for food or feed.

\*For all other crops not listed on an imidacloprid label, or for crops for which no tolerance for the active ingredient has been established, a 12-month plant-back interval should be observed.

NOTIFICATION of the crop rotational restriction must be conveyed to the grower by appropriate seed tag labeling or bag printing on all seed units.

**NOTE:** The purchaser of this product is responsible for ensuring that all seed treated with this product are adequately dyed with a suitable color to prevent its accidental use as food for man or feed for animals. Refer to 21 CFR, Part 2.25. Any dye or colorant added to treated seed must be cleared for use under 40 CFR, Part 180.1001. Federal regulations have established official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates.

Treated seed must not be used for or mixed with food or processed for oil. Seed commercially treated with Dyna-Shield® Imidacloprid 5 must be labeled in accordance with all applicable requirements of the Federal Seed Act.

Labels for commercially treated seed must include the following addition to the Environmental Hazards statements:

Exposed treated seed may be hazardous to birds.  
Dispose of all excess treated seed and seed packaging by burial away from bodies of water.  
Cover or incorporate spilled treated seeds.

### USE RESTRICTION

Rape greens grown and harvested from Dyna-Shield Imidacloprid 5 treated seed must not be used for human and/or feed consumption. Rapeseed grown and harvested from Dyna-Shield Imidacloprid 5 treated seed is only for industrial uses and can not be used for edible oil or any other human and/or feed consumption.

**Wheat, Barley, Oats, Rye, Triticale, Sorghum, and Millet:** Do not graze or feed livestock on treated areas for 45 days after planting.

**Cotton (delinted seed only):** Regardless of the type of application (seed treatment, soil or foliar) do not apply more than a total of 0.5 lb. of imidacloprid per acre per cropping cycle.

#### Stored Seed Protection:

Applied at labeled rates equal to or above 0.8 fl. oz. per hundredweight, Dyna-Shield Imidacloprid 5 will provide protection to seed against injury from the following insects: Indian Meal Moth (*Plodia interpunctella*), Rice Weevil (*Sitophilus oryzae*), Red Flour Beetle (*Tribolium castaneum*), and Lesser Grain Borer (*Rhizopertha dominica*). It is recommended that seed with existing populations of stored grain pests be fumigated prior to treating and bagging seed.

#### For Early Season Protection Against Certain Sucking Insects:

Dyna-Shield Imidacloprid 5 will aid in the protection of seeds and seedlings against injury by certain early season insects.

#### Oil Seed Crop Group:

##### Canola, Rapeseed, Mustard seed:

To provide early season protection of seedlings against injury by aphids, flea beetles and wireworms apply as a commercial seed treatment at 10.24 to 25.6 fl. oz. per hundredweight of seed. In areas where flea beetles and foliar insects are in high numbers, the higher application rate is recommended. Please consult your local agricultural office for pest patterns, history, and forecasts to assist in determining the appropriate rate for your region.

For suppression of Lygus bugs, including *Lygus* spp. in their second generation and Cabbage Seedpod Weevil larvae, including *Ceutorhynchus assimilis*, apply 15.36 to 25.6 fl. oz. per hundredweight of seed.

#### Flax, Crambe, and Borage:

To provide early season protection of seedlings against wireworm, seed corn maggots and flea beetles apply as a commercial seed treatment at 25.6 fl. oz. per hundredweight of seed.

#### Safflower:

To provide early season protection of seedlings against wireworms, apply as a commercial seed treatment at 0.25 - 0.50 mg AI/seed. (One fl. oz. of Dyna-Shield Imidacloprid 5 contains 17.7 g imidacloprid.)

#### Sunflower:

To provide early season protection of seedlings against wireworms, seed corn maggots and flea beetles apply as a commercial seed treatment at 0.25 - 0.50 mg AI/seed. (One fl. oz. of Dyna-Shield Imidacloprid 5 contains 17.7 g imidacloprid.)

Sunflower seed treated in California must be destined for planting in states other than California and is not to be planted in California.

#### Oil Seed Crop Group: For End-Use Application at Agricultural Establishments:

**Canola, Rapeseed, Mustard seed:** Apply using an HCBT or a Batch Treater. Shake Dyna-Shield Imidacloprid 5 thoroughly before use. Apply 5.1 to 12.8 fl. oz. of Dyna-Shield Imidacloprid 5 per 50 pound bag. Dyna-Shield Imidacloprid 5 may be diluted with an approved Loveland Products, Inc. fungicide mixture for extended disease protection. Treat one-half of seed with one-half of slurry mix. Add the balance of the seed and apply balance of slurry. Allow mixing until seed is thoroughly covered.

#### Safflower:

To provide early season protection of seedlings against wireworms, apply using HCBT or a batch treater at 12.8 fl. oz. per hundredweight of seed.

#### Flax, Sunflower, Crambe, and Borage:

To provide early season protection of seedlings against wireworms, seed corn maggots and flea beetles apply using an HCBT or a batch treater at 12.8 fl. oz. per hundredweight of seed.

#### Field Corn:

For the protection of corn plants from the corn insect pests listed below. Apply as a seed treatment at the recommended rates listed.

Pest	Dyna-Shield Imidacloprid 5	
	mg AI / Kernel	Fl. oz. / 80,000 Seed Unit
Corn root worm (including Northern, Western, Southern and Mexican) <sup>1</sup>	1.34	6.0
Flea beetle		
Chinch bug		
Southern green stinkbug		
White grub		
Seed corn maggot		
Thrips		
Wireworm		
Corn leaf aphid		
Imported fire ant		
Southern corn leaf beetle		
Billbug <sup>2</sup>		
Grape colaspis <sup>2</sup>		
Black cutworm <sup>3</sup>		
Flea beetle	0.60	2.70
Chinch bug		
Seed corn maggot		
Thrips		
Wireworm		
Corn leaf aphid		
Imported fire ant		
Grape colaspis <sup>2</sup>		
White grub		
Seed corn maggot (seed protection only)	0.16	0.72
Wireworm (seed protection only)		
Imported fire ant		
White grub <sup>4</sup>		

<sup>1</sup> In areas of heavy to severe corn rootworm populations, protection will not be adequate. Use only in areas of light to moderate corn rootworm populations. Consult your State Agricultural Extension Service on levels of corn rootworm populations.

<sup>2</sup> Reduces early season feeding damage.

<sup>3</sup> Will reduce feeding damage caused by leaf feeding black cutworms that are 1/2 inch or less in length.

<sup>4</sup> Reduces feeding damage during emergence and seedling stages.

#### Field Corn: For End-Use Application At Agricultural Establishments:

Apply using an HCBT or an Eight-Bag Batch Treater. Shake Dyna-Shield Imidacloprid 5 thoroughly before use. Dilute Dyna-Shield Imidacloprid 5 with water and/or an approved Loveland Products, Inc. fungicide mixture. The final slurry rate should be adjusted to apply a rate of 8 - 10 fl. oz. of diluted slurry per 50-pound bag of seed. Treat one-half of seed with one-half of slurry mix. Add balance of the seed and apply balance of slurry. Allow mixing until seed is thoroughly covered. Apply 0.75 oz. of dry TALC per 50-pound bag of seed following the Dyna-Shield Imidacloprid 5 application and allow it to distribute evenly on the seed.

**DYNA-SHIELD® IMIDACLOPRID 5**  
**EPA REG. NO. 34704-940**

**Wheat, Barley, Oats, Rye, Triticale:**

To provide early season protection of seedlings against injury by aphids (including Bird cherry-oat, English grain, Greenbug, and Russian wheat aphid) and Hessian fly, apply 0.8 to 2.4 fluid ounces per hundredweight of seed prior to planting as a slurry treatment. Low use rate for "wireworm-only" protection: Dyna-Shield Imidacloprid 5 applied at 0.13 - 0.26 fl. oz. per hundredweight of seed offers suppression of wireworm activity on seed and young seedlings. To provide early season protection from grasshopper damage, Dyna-Shield Imidacloprid 5 should be applied to seed at 1.2 to 2.4 fluid ounces per hundredweight. To reduce early season damage caused by grasshopper, Dyna-Shield Imidacloprid 5 treated seed may be planted as a 50 to 60 foot border around the edges of the field. Consult your local university extension entomologist for details regarding grasshopper control in your area. For maximum effectiveness, seed must be treated uniformly. Use the higher rate to provide increased length of protection from heavy insect pressure and from wireworms, and to reduce potential spread of Barley yellow dwarf virus due to aphid vectors. Do not graze or feed livestock on treated areas for 45 days after planting.

**Wheat, Barley, Oats, Rye, Triticale: For End-Use Application at Agricultural Establishments:**

Apply using a Total Slurry Treater (TST), Farmer Applied Seed Treater (F.A.S.T.), Bayer CropScience Air Pressure System (BCSAP) or other on-farm seed treating equipment to deliver accurate rates of Dyna-Shield Imidacloprid 5 to achieve optimum product performance. Apply 0.8 - 2.4 fl. oz. per hundred weight of seed. Dyna-Shield Imidacloprid 5 should be combined with a Loveland Products fungicide product for seed and seedling protection against fungal pathogens, as well as insect pests. Dilution with water may be necessary depending on fungicide formulation used. Dyna-Shield Imidacloprid 5 may also be applied on-farm as an over-treatment to seed pretreated with a fungicide. In this case, dilution is necessary. Do not graze or feed livestock on treated areas for 45 days after planting.

**Sorghum, Millet:**

To provide early season protection of seedlings against injury by Aphids (including Corn leaf, English grain, Greenbug, and Yellow sugar cane aphid), Chinch bugs, Fire ants and Wireworms, apply 6.4 fluid ounces per hundredweight of seed prior to planting as a slurry treatment. Ensure thorough coverage. Do not graze or feed livestock on treated areas for 45 days after planting.

**Sorghum, Millet: For End-Use Application At Agricultural Establishments:**

Apply using an HCBT or an Eight-Bag Batch Treater. Shake Dyna-Shield Imidacloprid 5 thoroughly before use. Dilute 3.2 fluid ounces of Dyna-Shield Imidacloprid 5 with water. The final slurry rate must be adjusted to apply a rate of 8 - 10 fluid ounces of diluted slurry per 50-pound bag of seed. Treat one-half of seed with one-half of slurry mix. Add the balance of the seed and apply balance of slurry. Allow mixing until seed is thoroughly covered. Apply 0.75 oz. of dry TALC per 50-pound bag of seed following the Dyna-Shield Imidacloprid 5 application and allow it to distribute evenly on the seed. Do not graze or feed livestock on treated areas for 45 days after planting.

**Cotton (Delinted Seed Only):**

To provide protection of seedlings against injury by early season thrips and aphids, and where the specific application rate is desired on an individual seed basis apply at 0.375 mg AI per seed (do not apply more than 12.8 fluid ounces per hundredweight of seed) prior to planting as a slurry treatment so as to ensure thorough coverage. Otherwise, apply at 12.8 fluid ounces per hundredweight of seed. Regardless of the type of application (seed treatment, soil or foliar) do not apply more than a total of 0.5 lb. of imidacloprid per acre per cropping season.

**Cotton (Delinted Seed Only): For End-Use Application At Agricultural Establishments:**

Apply using an HCBT or an Eight-Bag Batch Treater. Shake Dyna-Shield Imidacloprid 5 thoroughly before use. Dilute 6.4 fluid ounces of Dyna-Shield Imidacloprid 5 with water or a ready to use fungicide mixture, such as RTU@-VITAVAX@ -Thiram or Dyna-Shield@ Metalaxyl Fungicide, for each 50-pound bag of cotton seed to be treated. The final slurry rate must be adjusted to apply a rate of 8 to 10 fluid ounces of diluted slurry per 50-pound bag of seed. Treat one-half of seed with one-half of slurry mix. Add the balance of the seed and apply balance of slurry. Allow mixing until seed is thoroughly covered.

**Sugar Beets:**

To provide early season protection of seedlings against injury by Whitefly, Aphids, Leafhoppers (including to reduce potential for spread of Curly top and Yellow mosaic virus due to aphid and leafhopper vectors), Root aphid, Thrips and Wireworms, apply as a commercial seed treatment at 2.4 to 5.0 fluid ounces of Dyna-Shield Imidacloprid 5 in or on a unit of pelleted sugar beet seed with a weight ratio of 2:1 pelleting mixture to raw seed (seed count 100,000 seed - approximately 1 kilogram by weight). Apply in a film coat directly to raw seed (100,000 seed or approximately 1 kilogram by weight) at a rate of 2.4 fluid ounces per unit of seed. If rates exceed 2.4 fluid ounces per unit, seed must be pelleted.

**Sweet Corn:**

For protection of sweet corn plants from the insect pests listed below. Apply as a seed treatment at the recommended rates listed.

Pest	Dyna-Shield Imidacloprid 5 fl. oz. / CWT of seed
Flea beetle	6.4
Early season corn leaf aphid	
Seed corn maggot	
Wireworm	3.2 - 6.4
Imported fire ant	
Early season corn leaf aphid	
Seed corn maggot	1.6 - 3.2
Wireworm	
Imported fire ant	
Seed corn maggot (seed protection)	0.8 - 1.6
Wireworm (seed protection)	
Wireworm (seed protection)	

The final slurry rate must be adjusted to apply a rate of 16 - 20 fl. oz. of dilute solution per hundredweight of seed with commercial application equipment.

**Popcorn:**

To provide early season protection of seedlings against injury by flea beetles, apply as a commercial seed treatment at 6.4 fl. oz. per hundredweight of seed.

**Soybean:**

For protection of planted seeds from damage caused by seed corn maggot, to reduce feeding damage caused by soybean aphids and over-wintering bean leaf beetles, and to help suppress the spread of certain viruses, apply 1.6 - 3.2 fl. oz. per hundredweight of seed. Use higher rates to provide increased length of protection and for heavy insect pressure. Dyna-Shield Imidacloprid 5 can be used as an over-treatment. Do not graze or feed livestock on soybean forage or hay.

**Adzuki Bean, Asparagus Bean, Broad Bean (Succulent or Dry), Catjan Bean, Chinese Longbean, Field Bean, Guar Bean, Jackbean, Kidney Bean, Lablab Bean, Lima Bean (Succulent or Dry), Moth Bean (Succulent or Dry), Mung Bean, Navy Bean, Pinto Bean, Rice Bean, Runner Bean, Snap Bean, Sword Bean, Tepary Bean, Urd Bean, Wax Bean, Yardlong Bean, Blackeye Pea (Succulent or Dry), Chickpea, Cowpea (Succulent or Dry), Crowder Pea, Dwarf Pea, Edible-Pod Pea, English Pea, Field Pea, Garden Pea, Green Pea, Pigeon Pea (Succulent or Dry), Snow Pea, Southern Pea (Succulent or Dry), Sugar Snap Pea, Grain Lupin, Sweet Lupin, White Lupin, White Sweet Lupin, Lentil:\***

To provide early season protection of seedlings against injury by wireworm, bean leaf beetle, imported fire ant, and aphid, apply as a commercial seed treatment at 1.6 - 3.2 fl. oz. per hundredweight of seed prior to planting.

**\*Seed-and-pod vegetable seed treated in California must be destined for planting in states other than California and is not to be planted in California.**

**Carrot:**

To provide early season protection of seedlings against injury by seed maggot and wireworm, apply as a commercial seed treatment at 6.4 fl. oz. per hundredweight of seed.

**STORAGE AND DISPOSAL**

**PROHIBITIONS:** Do not contaminate water, food or feed by storage, disposal, or by cleaning of equipment. Do not reuse empty container. Open dumping is prohibited.

**PESTICIDE STORAGE:** Store in a cool place. Do not store in direct sunlight. Protect from freezing temperatures.

**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).

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. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

