# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

JUL 17 2013

Carolyn Miter Albaugh, Inc. P.O. Box 2127 Valdosta, GA 31604

Subject:

Amendment to update plantback table, and to add millet and pests under soybean

application

EPA Registration No. 42750-133

Primary Brand Name: Imidacloprid 5L ST

Submission Date: June 27, 2013

Dear Ms. Miter:

The label referred to above, submitted under FIFRA, as amended, is <u>acceptable</u>. Please submit one final printed copy for the above mentioned label before releasing the product for shipment. If you have any questions, please contact Gene Benbow at (703) 347-0235 or via email at <u>benbow.gene@epa.gov</u>.

Sincerely,

Venus Eagle

Product Manager (01)

Insecticide-Rodenticide Branch Registration Division (7504P)

# IMIDACLOPRID 5L ST

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

Contains 5 lbs. active per gallon (600 grams per liter)

# KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

	FIRST AID
IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
IF ON SKIN OR CLOTHING: IF INHALED:	<ul> <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> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration,</li> </ul>
Have the pro	preferably mouth-to-mouth if possible.  Call a poison control center or doctor for further treatment advice.  duct container or label with you when calling a poison control center or doctor, or going t.

IN CASE OF AN EMERGENCY INVOLVING THIS PRODUCT CALL: CHEMTREC: (800) 424-9300

EPA Reg. No. 42750-133

EPA Est. xxxxx-xx-xx

NET CONTENTS: 2.5 Gal

Manufactured For: ALBAUGH, INC.

ACCEPTED

JUL 17 2013

Under the Pederal Insecticide, Pungicide, and Rodenticide Act, as assented, for the posticide Registered under

PRECAUTIONARY STATEMENTS

ANKENY, IA 50021

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

# 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:

- 1. Long-sleeved shirt and long pants,
- 2. Socks and shoes and
- 3. 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

- 1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 3. 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 product 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. Do not contaminate water when disposing of equipment washwaters. Cover or incorporate spilled treated seeds. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

# **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, 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. This product is to be used in liquid or slurry treaters.

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.

Mix thoroughly before use or use entire container at one time. All tank mixes should be pre-tested to determine physical compatibility between formulations. Observe all cautions and limitations on labeling of

all products used in mixtures.

# AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40CFR 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 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.

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:

- 1. Coveralls
- 2. Chemical-resistant gloves (such as nitrile, butyl, neoprene, barrier laminate, polyvinyl chloride or Viton).
- 3. Shoes plus socks
- 4. 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. The following plant-back intervals should be observed for listed crops:

	ROTATIONAL PLANT-BACK INTERVALS*					
	IMMEDIATE F	LANT-BACK		30-DAY PLANT-BACK		
Artichoke Barley Brassica (cole) leafy vegetable Borage Bulb Vegetable Canola Cilantro	IMMEDIATE F Crambe Cranberry Cucurbits Eggplant Flax Ground cherry Leaf petiole vegetable Leafy vegetable	Millet Mustard Seed Oats Okra Pepinos Pepper Popcorn Potato Rapeseed Rye	Strawberry Sugarbeet Sunflower Tomatiilo Tomato Triticale Vegetable Root and Tuber Watercress	30-DAY PLANT-BACK Cereals, including: buckwheat rice		
Corn, Field Corn, Sweet Cotton	Legume vegetable (succulent or dried, except soybean)	Safflower Sorghum Soybean	Wheat			

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

<sup>\*</sup> 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 plantback interval should be observed.

# SEED BAG LABEL REQUIREMENTS

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 40CFR, Part 153.155(a). 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.

The Federal Seed Act requires that bags containing treated seeds shall be labeled with the following statements:

- This seed has been treated with an imidacloprid insecticide.
- Do not use for feed, food or oil purposes. User is responsible for ensuring that the seed bag meets all requirements under the Federal Seed Act.

In addition, the U.S. Environmental Protection Agency requires the following statements on bags containing seeds treated with IMIDACLOPRID 5L ST:

- Store away from food and feedstuffs.
- · Wear long-sleeved shirt, long pants and chemical-resistant gloves when handling treated seed.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading.
- Dispose of all excess treated seed. Leftover treated seed may be buried away from water sources in accordance with local requirements.
- Do not contaminate water bodies when disposing of planting equipment wash waters.
- Do not allow children, pets, or livestock to have access to treated seed.
- Treated seed must be adequately covered with soil at planting.
- Treated areas may be replanted with any crop specified on imidacloprid label, or any crop for which a tolerance exists for imidacloprid, as soon as practical following the last application. Areas planted with treated seed may be replanted immediately with artichoke, barley, Brassica (cole) leafy vegetables, borage, bulb vegetables, canola, cilantro, corn (field), corn (pop), corn (sweet), cotton, cranberry, crambe, cucurbits, eggplant, flax, ground cherry, leaf petiole vegetables, leafy vegetables, legume vegetables (succulent or dried, including soybean), millet, mustard seed, oats, okra, pepinos, pepper, potato, rapeseed, rye, safflower, sorghum, soybean, strawberry, sugarbeet, sunflower, tomatillo, tomato, triticale, root and tuber vegetables, watercress, wheat. These areas may also be replanted after 30 days with cereals, including buckwheat, rice. Do not plant any other crop in the treated area for at least one year after treated seeds are planted.

Treated seed must not be used for or mixed with food or animal feed or processed for oil. Seed commercially treated with IMIDACLOPRID 5L ST must be labeled in accordance with all applicable

requirements of the Federal Seed Act.

Labels for commercially treated seed should 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 IMIDACLOPRID 5L ST treated seed must not be used for human and feed consumption. Rapeseed grown and harvested from treated seed is only for industrial uses and can not be used for edible oil or any other human/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 year.

#### STORED SEED PROTECTION

To protect stored seed of crops listed on this label apply a minimum 0.8 fluid ounces of IMIDACLOPRID 5L ST per 100 pounds of seed. Pest controlled by this application include Indian Meal Moth (plodia interpunctella), Rice Weevil (Sitophilus oryzea), Red Flour Beetle (Tribiolium castaneum), and Lesser Grain Borer (Rhizopertha dominica). If seed being treated is known to have existing pest infestation fumigation may be necessary prior to bagging.

### EARLY SEASON PROTECTION AGAINST SUCKING INSECTS

CROP	PEST	RATE (fluid ounces per hundredweight seed)	COMMENT
Canola, Rapeseed and Mustard Seed	Aphids, Flea beetles, Wireworms	10.24 - 25.6	Use higher listed rate when pest populations are above historical levels.
	Lygus Bugs (including Lygus spp.), Seedpod Weevil larvae (including Ceutorhynchus assimilis)	15.36 – 25.6	Suppression only. Use higher listed rate when pest populations are above historical levels.
Flax, crambe, and borage:	wireworms, seed corn maggots, flea beetles	25.6	To provide early season protection of seedlings, apply as a commercial seed treatment.

Canola, Rapeseed and Mustard Seed (For end use application at agricultural establishments):

Shake product well before making slurry and apply using a HCBT or Batch Treater. Apply 5.1 to 12.8 fl.

oz. of IMIDACLOPRID 5L ST per 50 pound bag. May be diluted with an approved fungicide for disease control. Treat  $\frac{1}{2}$  of seed with  $\frac{1}{2}$  of slurry then add remainder of seed and slurry and continue mixing until all seed are covered.

CROP	PEST	RATE	COMMENT
Safflower:	wireworms	0.25 - 0.50 mg a.i./seed.	To provide early season protection of seedlings, apply as a commercial
Sunflower:	wireworms, seed corn maggots, flea beetles	(One fl. oz. of Imidacloprid 5L ST contains 17.7g imidacloprid.)	seed treatment.  Sunflower seed treated in California must be destined for planting in states other than California and is not to be planted in California.

Safflower, Flax, Sunflower, Crambe, and Borage (For end-use application at agricultural establishments):

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

CROP	PEST	RATE (fluid ounces per 80,000 units of seed)	COMMENT
Field corn	Corn root worm (including Northern, Western, Southern and Mexican), (1) Flea beetle, Chinch bug, Southern green stinkbug, White grub, Seed corn maggot, Thrips,	6.0 (equivalent to 1.34 milligrams ai per kernel)	(1) 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
· .	Wireworm, Corn leaf aphid, Imported fire ant, Southern corn leaf beetle, Billbug, (2) Grape colaspis, (2) Black cutworm (3)		<ul><li>(2) Reduces early season feeding damage.</li><li>(3) Will reduce feeding damage caused by leaf feeding black cutworms that are 1/2 inch or less in length.</li></ul>

CROP	PEST	RATE (fluid ounces per 80,000 units of seed)	COMMENT
	Flea beetle, Chinch bug, Seed corn maggot, Thrips, Wireworm, Corn leaf aphid Imported fire ant, Grape colaspis, (2) White grub,	2.70 (Equivalent to 0.60 milligrams ai per kernel)	(4) Reduces feeding damage during emergence and seedling stages.
	Seed corn maggot (seed protection only), Wireworm (seed protection only), Flea beetle (through 1 leaf stage), Imported fire ant, White grub (4)	0.72 (Equivalent to 0.16 milligrams ai per kernel)	

Field Corn (For end use application at agricultural establishments):

Shake product well before making slurry and apply using a HCBT or Eight-Bag Batch Treater. May be diluted with an approved fungicide for disease control. Mix slurry so that rate is 8-10 fluid ounces per 50 pound bag of seed. Treat  $\frac{1}{2}$  of seed with  $\frac{1}{2}$  of slurry then add remainder of seed and slurry and continue mixing until all seed are covered. After slurry treatment, the addition of dry talc at the rate of  $\frac{3}{4}-1$  ounce per 50 pounds of seed is recommended to minimize risk moisture buildup in planter.

CROP	PEST	RATE	COMMENT
		(fluid ounces per	
		hundredweight seed)	
Wheat, Barley,	Aphids	0.8 to 2.4	Reduces possible yellow dwarf virus disease
Oats, Rye,	(including Bird		from aphid vectoring.
Triticale	cherry-oat,		
	English grain,		Use the higher rate to increase time of
	Greenbug,		protection and/or when insect pressure is
	and Russian		heavy.
	wheat aphid),		•
	Hessian fly		
·	Wireworm	0.13 - 0.26	Suppression only.
	•		
			Use the higher rate to increase time of
<u> </u>			protection and/or when insect pressure is
,			heavy.
	Grasshopper	1.2 to 2.4	Treated seed may be planted as a 50 to 60

foot border around the perimeter of the field to help minimize early season damage from grasshoppers.
Consult your local agricultural extension agent for grasshopper control information specific to your area.
Use the higher rate to increase time of protection and/or when insect pressure is heavy.

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

Make application using a Total Slurry Treater (TST), Farmer Applied Seed Treater (F.A.S.T.), or other onfarm seed treating equipment capable of accurately applying low rates of IMIDACLOPRID 5L ST. Apply  $0.8-2.4\,$  fl. oz. per hundredweight of seed. IMIDACLOPRID 5L ST may be mixed with a fungicide product for protection against disease. IMIDACLOPRID 5L ST may be applied to seed previously treated with a fungicide. In this case, dilution is necessary.

Do not graze or feed livestock on treated areas for 45 days after planting.

CROP	PEST	RATE (fluid ounces per hundredweight seed)	COMMENT
Sorghum, Millet	Aphids (including Corn leaf, English grain, Greenbug, and Yellow sugar cane aphid), Chinch bugs, Imported Fire ants, Wireworms	6.4	Thorough coverage is necessary for optimal control.

Sorghum, Millet (For End-Use Application at Agricultural Establishments):

Shake product well before making slurry and apply using a HCBT or Eight-Bag Batch Treater. May be diluted with an approved fungicide for disease control. Mix slurry so that rate is 8-10 fluid ounces per 50 pound bag of seed. Treat  $\frac{1}{2}$  of seed with  $\frac{1}{2}$  of slurry then add remainder of seed and slurry and

continue mixing until all seed are covered. After slurry treatment, the addition of dry talc at the rate of 34 - 1 ounce per 50 pounds of seed is recommended to minimize risk moisture buildup in planter.

Do not graze or feed livestock on treated areas for 45 days after planting.

CROP	PEST	RATE (fluid ounces per hundredweight seed)	COMMENT
Cotton (Delinted Seed Only)	Thrips, Aphids	12.8 (Equivalent to 0.375 milligram active ingredient per 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 cycle.

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

Shake product well before making slurry and apply using a HCBT or Eight-Bag Batch Treater. May be diluted with an approved fungicide for disease control. Mix slurry so that rate is 8-10 fluid ounces per 50 pound bag of seed. Treat  $\frac{1}{2}$  of seed with  $\frac{1}{2}$  of slurry then add remainder of seed and slurry and continue mixing until all seed are covered.

CROP	PEST	RATE (fluid ounces per	COMMENT
		seed unit) (1)	
Sugar Beets (commercial seed treatment)	Whitefly, Aphids, Leafhoppers, (2) Root aphid, Thrips, Wireworms	2.4 - 5.0	<ul> <li>(1) 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).</li> <li>(2) Including to reduce risk of spread of Curly top and Yellow mosaic virus)</li> <li>If applying to non-pelleted raw seed, do not exceed a rate of 2.4 fluid ounces per 100,000 seed (approximately 1 Kg by weight).</li> </ul>

CROP	PEST	RATE (fluid ounces per hundredweight seed)	COMMENTS
Sweet Corn (commercial seed treatment)	Flea beetle, Early season corn leaf aphid, Seed corn maggot, Wireworm	6.4	Mix slurry so that it is applied at a rate of 16 - 20 fl. oz. of diluted solution per hundredweight of seed.
	Imported fire ant, Early season corn leaf aphid, Seed corn maggot, Wireworm	3.2 - 6.4	
	Imported fire ant, Seed corn maggot, (seed protection) Wireworm (seed protection)	1.6 3.2	
	Wireworm (seed protection)	0.8 - 1.6	
Popcorn (commercial seed treatment)	Flea beetles	6.4	

CROP	PEST	RATE (fluid ounces per hundredweight seed)	COMMENTS
Soybean	Seed corn maggot, Soybean aphids, Over-wintering bean leaf beetles, Wireworms, Thrips White grubs (suppression only)	1.6 - 3.2	Helps suppress the spread of certain viruses vectored by listed pests.  Use higher listed rates to provide increased length of protection and for heavy insect pressure.  Can be used as an overtreatment.

APPLICATION METHOD	IMIDACLOPRID 5L ST	
By weight: hundred weight of seed (100 lbs of seed)	1.6 – 3.2 fl oz/100 lbs of seed	
Per seed*	0.0747 - 0.2336 mg ai/seed	
Per 140,000 seed unit*	0.59 1.84 fl oz/140,000 seed	

# SOYBEAN RESTRICTIONS:

- Do not graze or feed livestock on soybean forage or hay.
- \*Do not apply by seed treatment more than 0.067 (soybean) pounds of active ingredient imidacloprid per acre per season based on 3000 soybean seed per pound and a planting rate of 160,000 seed per acre.

		·	<u></u>
CROP	PEST	RATE (fluid ounces per hundredweight seed)	COMMENTS
Adzuki Bean, Asparagus Bean, Broad Bean (Succulent Or Dry), Catjang 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, Blackeyed 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), Sugar Snap Pea, Grain Lupin, Sweet Lupin, White Lupin, White Sweet Lupin, Lentil:*	Wireworm, Bean leaf beetle, Imported fire ant, Aphid	1.6 - 3.2	* 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	Seed corn maggot, Wireworm	6.4	

# POTATO SEED PIECE TREATMENT

#### APPLICATION INSTRUCTIONS

Pests Controlled	Rate: Fluid ounces per 100 lbs. of Seed	Rate: Fluid ounces per acre*
Aphids, Colorado potato beetle, Flea beetles, Leafhoppers, Potato psyllid, Wireworns (seed-piece protection)	0.16 - 0.32	3.2 – 6.4
Pest/Diseases Suppressed	Rate: Fluid ounces per 1000 row-feet	Rate: Fluid ounces per acre
Symptoms of: Potato leaf roll virus (PLRV), Potato yellows, Net necrosis	0.32	6.4

# Restrictions:

- Do not apply more than 8.0 fluid ounces per acre (0.31 lb active ingredient per acre) IMIDACLOPRID 5FL ST per crop season when making seed piece treatment applications.
- Do not use treated seed-pieces for food, feed, fodder or processing for oil.
- Do not apply any subsequent in-furrow application of any imidacloprid product following a seed-piece treatment.

#### Application:

Apply specified dosage as a diluted spray onto seed-pieces using a shielded spray system. Dilute with 3 parts water, or less, to 1 part IMIDACLOPRID 5FL ST. Agitate or stir spray solution as needed. Fungicidal or inert absorbent dusts may be applied after IMIDACLOPRID 5FL ST application. Apply only in areas with adequate ventilation or in areas that are equipped to remove spray mist or dust. Plant seed pieces as soon as possible after treating avoiding prolonged exposure of IMIDACLOPRID 5FL ST treated seed-pieces to sunlight and in accordance with the specifications of your local Extension service.

\* Based on a seeding rate of 2000 lbs. per acre.

# STORAGE AND DISPOSAL

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:

Non-refillable containers (1, 2.5, 30 & 55 gallon): Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

(non-refillable <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 ¼ 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.

(non-refillable >5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ 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.

Pressure rinse as follows (all sizes): 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 for 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.

Refillable container (250 gallon & bulk): 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 the 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 process two more times.

### CONDITIONS OF SALE AND LIMITED WARRANTY STATEMENT

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Albaugh, no claims are made to guarantee germination of carry-over seed.

As its sole express warranty, Albaugh warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on the label only when used in accordance with directions and instructions

specified on the label, subject to the inherent risks set forth above. ONLY AS PERMITTED BY APPLICABLE LAW, IN THE EVENT OF A BREACH OF THIS LIMITED WARRANTY, ALBAUGH SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES. SUBJECT TO APPLICABLE LAW, ALBAUGH NEITHER MAKES NOR AUTHORIZES ANY OF ITS AGENTS OR REPRESENTATIVES TO MAKE ANY WARRANTY OF FITNESS OR MERCHANTABILITY, GUARANTY OR REPRESENTATION, EXPRESS OR IMPLIED, CONCERNING THIS MATERIAL. Buyer assumes the responsibility to handle, use, and store this product in accordance with safety instructions and use directions contained on the label.

Buyer/User purchases this product subject to the foregoing Conditions of Sale and Limited Warranty which, subject to applicable law, may be varied only by a written agreement signed by a duly authorized representative of Albaugh. If these terms are not acceptable, return all products to the place of purchase, unopened for a full refund.