

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 29, 2022

Avi Alcala Senior Regulatory Manager Valent U.S.A., LLC 4600 Norris Canyon Road San Ramon, CA 94583

Subject: PRIA Label Amendment – New Use – Seed treatment on rapeseed subgroup 20A.

Product Name: S-2200 3.2 FS Fungicide EPA Registration Number: 59639-239 Application Date: March 10, 2021

Decision Number: 575931

Dear Ms. Alcala:

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA Section 3(c)(5). You must submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA Section 6. If you have any questions, please contact Lindsay DeMers via email at demers.lindsay@epa.gov.

Sincerely,

Rachel C. Holloman, Chief Fungicide and Herbicide Branch Registration Division 7505P

Rachel C. Holloman

Enclosure: stamped "accepted" label

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 59639-239





**MANDESTROBIN** GROUP 11 FUNGICIDE

[Bracketed text is optional] [Bracketed Italicized text is information for the reviewer]

## S-2200 3.2 FS Fungicide

A FUNGICIDE SEED TREATMENT PRODUCT PROVIDING SYSTEMIC FUNGICIDE PROTECTION AGAINST SEED AND SEEDLING DISEASES CAUSED BY RHIZOCTONIA, **FUSARIUM AND SEED DECAY FUNGI** 

Active Ingredient	By Wt
Mandestrobin*	35.1%
Other Ingredients	64.9%
Total	100.0%

\*(2RS)-2-{2-[(2,5-dimethylphenoxy)methyl]phenyl}-2-methoxy-N-methylacetamide

S-2200 3.2 FS Fungicide contains 3.2 lb active ingredient per gallon.

## KEEP OUT OF REACH OF CHILDREN

## **CAUTION**

SEE [NEXT] PAGE [BOOKLET] [PANEL] FOR [PRECAUTIONARY STATEMENTS] [AND] [DIRECTIONS FOR USE] EPA Reg. No. 59639-239 **EPA Est.** 

## **NET CONTENTS**

#### **FIRST AID**

#### If swallowed:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- **DO NOT** induce vomiting unless told to do so by the poison control center or doctor.
- **DO NOT** give anything by mouth to an unconscious person.

## **HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222. You may also contact 800-892-0099 for emergency medical treatment information or contact the National Pesticides Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8 AM to 12 PM PST, or at http://npic.orst.edu.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

## CAUTION

Harmful if swallowed. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Workers loading product, treating seed and conducting maintenance and calibration of the treater must wear: long-sleeved shirt, long pants, socks and shoes, and chemical-resistant gloves made of any waterproof material

Workers involved with handling treated seed (including baggers, sewers and bag stackers) must wear: long-sleeved shirt, long pants, socks and shoes

Workers who load and plant treated seed must wear: long-sleeved shirt, long pants, socks and shoes and chemical-resistant gloves made of any waterproof material when handling treated seed.

## **USER SAFETY REQUIREMENTS**

Follow the 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:

- 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**

This pesticide is toxic to aquatic organisms.

## DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

**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 State or Tribal 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 (WPS).

**DO NOT** enter or allow worker entry into treated areas during the Restricted Entry Interval (REI) of 12 hours.

Exception: Once the seeds are planted in soil, the WPS, under certain circumstances, allows workers to enter the treated area without restriction if there will be no worker contact with the soil subsurface or treated seed. PPE required for early entry to treated areas that is permitted under the WPS and that involves contact with anything that has been treated, including plants, soil, or water, is: long-sleeved shirt and long pants, socks and shoes, and chemical-resistant gloves made of any waterproof material.

## **APPLICATION INSTRUCTIONS**

## RESTRICTIONS

S-2200 3.2 FS Fungicide must be used only in accordance with use instructions on this label utilizing mechanical, slurry or mist-type seed treating equipment, provided that the equipment can be calibrated to accurately and uniformly apply the product to seed. This product is for both commercial and on-farm application. **DO NOT** apply this product in a hopper-box or planter-box at planting time. Always mix product thoroughly before use.

As stated by regulations specified in 40 CFR 153.155, all seed treated with S-2200 3.2 FS Fungicide must be colored with an EPA-approved dye or colorant to visually distinguish seed is treated with a pesticide. It is mandatory that such dye or colorant be added into the slurry mixture containing S-2200 3.2 FS Fungicide, prior to application. This regulation is necessary to prevent treated seed from accidental use as a food for man or feed for animals.

- The maximum annual application rate for mandestrobin is 0.3758 lb ai/A (including seed treatment and foliar applications) on rapeseed subgroup 20A, 0.003 lb ai/A on corn, 0.0009 lb ai/A on sorghum, 0.044 lb ai/A for Legume Vegetables (Crop Group 6, except soybean) and 0.017 lb ai/A for soybean.
- This rapeseed (subgroup 20A) has been treated with 0.010 lb ai mandestrobin per 100 lb seed.
- This corn seed has been treated with 0.006 [to 0.010] lb ai mandestrobin per 100 lb seed.
- This sorghum seed has been treated with 0.010 lb ai mandestrobin per 100 lb seed.
- This legume seed has been treated with 0.010 lb ai mandestrobin per 100 lb seed.
- Treated seed must be planted at a minimum depth of 0.5 inches.
- DO NOT use for feed, food or oil processing.
- DO NOT allow children, pets, or livestock to have access to treated seed.
- Store away from feeds and other foodstuffs.
- Wear long-sleeved shirt, long pants, socks and shoes, and chemical-resistant gloves made of any waterproof material when handling treated seed.
- Dispose of all excess treated seed. Left over treated seed may be double-sown around the headland or buried away from water sources in accordance with local requirements. DO NOT contaminate water bodies when disposing of planting equipment washwaters.
- Dispose of seed packaging in accordance with local requirements.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading.
- Rape greens grown and harvested from S-2200 3.2 FS Fungicide treated seed must not be
  used for human and feed consumption. Rapeseed grown and harvested from S-2200 3.2 FS
  Fungicide treated seed is only for industrial uses and cannot be used for edible oil or any other
  human/feed consumption.

## MODE OF ACTION

S-2200 3.2 FS Fungicide belongs to the strobilurin or Quinone Outside Inhibitors (QoI) class (Group 11) of fungicides as classified by the Fungicide Resistance Action Committee (FRAC).

## **Resistance Management**

For resistance management, S-2200 3.2 FS Fungicide contains a Group 11 fungicide. Any fungal population may contain individuals naturally resistant to S-2200 3.2 FS and other Group 11 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies must be followed.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of S-2200 3.2 FS Fungicide or other Group 11 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.

For further information or to report suspected resistance contact Valent U.S.A. LLC at 800-89-Valent (898-2536). You can also contact your pesticide distributor or university extension specialist to report resistance.

## SEED QUALITY AND STORAGE OF TREATED SEED

Seed treatments applied to low vigor or poor quality seed or to mechanically damaged seed may result in loss of seed germination or reduced seedling vigor. To verify seed safety, treat a small portion of seed with the desired slurry mixture (S-2200 3.2 FS Fungicide alone or in combination with other commercial seed treatment products) prior to treatment of an entire seed lot. Utilize standard seed germination methodologies to determine and verify seed safety. Use proper storage conditions for treated seed. Due to seed quality and seed storage conditions beyond the control of Valent U.S.A. LLC, no claims are made to guarantee the germination of carry-over treated seed.

## **SEED BAG TAG**

The Federal Seed Act requires that bags containing treated seed be labeled or tagged with the following information:

- This seed has been treated with S-2200 3.2 FS Fungicide containing mandestrobin.
- **DO NOT** use for feed, food or oil processing.

In addition, the U.S. Environmental Protection Agency requires the following statements on the container of seed treated with S-2200 3.2 FS Fungicide:

- This rapeseed (subgroup 20A) has been treated with 0.010 lb ai mandestrobin per 100 lb seed.
- This corn seed has been treated with 0.006 [to 0.010] lb ai mandestrobin per 100 lb seed.
- This sorghum seed has been treated with 0.010 lb ai mandestrobin per 100 lb seed.
- This legume seed has been treated with 0.010 lb ai mandestrobin per 100 lb seed.
- Treated seed must be planted at a minimum depth of 0.5 inches.
- The maximum annual application rate for mandestrobin is 0.3758 lb ai/A on rapeseed subgroup 20A (including seed treatment and foliar applications), 0.003 lb ai/A on corn, 0.0009 lb ai/A on sorghum, 0.044 lb ai/A for Legume Vegetables (Crop Group 6, except soybean), and 0.017 lb ai/A for soybean.
- Treated seed must be planted at a minimum depth of 0.5 inches.
- Store away from feeds and other foodstuffs.
- **DO NOT** allow children, pets, or livestock to have access to treated seed.
- Wear long-sleeved shirt, long pants, socks and shoes, and chemical-resistant gloves made of any waterproof material when handling treated seed.
- Dispose of all excess treated seed. Left over treated seed may be double-sown around the headland or buried away from water sources in accordance with local requirements. DO NOT contaminate water bodies when disposing of planting equipment washwaters.
- Dispose of seed packaging in accordance with local requirements.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading.
- Rape greens grown and harvested from S-2200 3.2 FS Fungicide treated seed must not be used for human and feed consumption. Rapeseed grown and harvested from S-2200 3.2 FS Fungicide treated seed is only for industrial uses and cannot be used for edible oil or any other human/feed consumption.

## PRODUCT INFORMATION

S-2200 3.2 FS Fungicide is a systemic fungicide seed protection product for use on a wide range of crops. The active ingredient, mandestrobin, provides protection against *Rhizoctonia solani*, *Fusarium* spp. and seed decay fungi causing seed rot, seedling dieback and root rot.

For best results, use S-2200 3.2 FS Fungicide in combination with Oomycete-active fungicide(s) providing activity against *Pythium* spp., *Phytophthora* spp. and seedling downy mildew disease to protect against seed rot and seedling dieback. Fungicide combinations applied to seed offer a wider spectrum of activity against seed and seedling diseases impacting plant stand establishment and seedling health.

#### APPLICATION DIRECTIONS

Accurate application of S-2200 3.2 FS Fungicide to seed is required for best performance. Thoroughly mix S-2200 3.2 FS Fungicide in the desired seed slurry mixture, prior to application to seed. **Pre-test** tank mixtures with other seed treatment products to evaluate formulation compatibility and to ensure proper physical compatibility of products. Follow the most restrictive limitations or cautions on labels of all products used in a seed treatment mixture. DO NOT tank mix with any products which contain a prohibition on tank mixing.

It is the pesticides user's responsibility to ensure that all products are registered for intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions and precautionary statements of each product in the mixture.

The following tables provide use rates of S-2200 3.2 FS Fungicide by labeled crop, with disease protection guidelines.

## Rapeseed Subgroup 20A

Borage; canola; crambe; cuphea; echium; flax seed; gold of pleasure; hare's ear mustard; lesquerella; lunaria; meadowfoam; milkweed; mustard seed; oil radish; poppy seed; rapeseed; sesame; sweet rocket; cultivars, varieties, and/or hybrids of these.

Disease	Application Rate of S-2200 3.2 FS Fungicide (fl oz per 100 lb seed)
Rhizoctonia solani Fusarium spp. Seed decay fungi causing seed rots	0.4 (10 g ai/100 kg seed)

## **RESTRICTIONS:**

• The maximum application rate (including seed treatment and foliar applications) for mandestrobin on rapeseed subgroup 20A is 0.3758 lb ai per acre per year.

Corn (field corn, popcorn and sweet corn)		
Disease	Application Rate of S-2200 3.2 FS Fungicide	
Rhizoctonia solani Fusarium spp. Seed decay fungi causing seed rots	(fl oz per 100 lb seed)  0.24[to 0.4] (6 [to 10] g ai/100 kg seed)  Field Corn: To deliver 6 [to 10] g ai/100 kg seed, apply 0.12[to 0.2] fl oz per 80,000 seed (equals 0.01704[to 0.0284] mg ai/seed) based on 1600 seed/lb count. The maximum rate for treating Field corn seed is 10 g ai/100 kg seed (0.2 fl oz per 80,000 seed; 0.0284 mg ai/seed).  Sweet Corn: To deliver 6[to 10] g ai/100 kg seed, apply 0.076[to 0.127] fl oz per 100,000 seed (equals 0.0086[to 0.143] mg ai/seed) based on 3150 seed/lb count. The maximum rate for treating sweet corn seeds is 10 g ai/100 kg seed	
PESTRICTIONS:	reating sweet corn seeds is 10 g ai/100 kg seed (0.127 fl oz per 100,000 seed; 0.143 mg ai/seed).  Popcorn: To deliver 6[to10] g ai/100 kg seed, apply 0.079[to 0.132] fl oz per 100,000 seed (equals 0.0089[to 0.0148] mg ai/seed) based on 3061 seed/lb count. The maximum rate for treating Popcorn seed is 10 g ai/100 kg seed (0.132 fl oz per 100,000 seed; 0.0148 mg ai/seed).	

## **RESTRICTIONS:**

•The maximum application rate for mandestrobin on corn is 0.003 lb ai per acre per year.

Sorghum, grain (milo)		
Disease	Application Rate of S-2200 3.2 FS Fungicide (fl oz per 100 lb seed)	
Rhizoctonia solani	0.4	
Fusarium spp.	(10 g ai/100 kg seed)	
Seed decay fungi causing seed rots	To deliver 10 g ai/100 kg seed, apply 0.022 fl oz per 100,000 seed (0.0025 mg ai/seed) based on 18,000 seed/lb count	

#### **RESTRICTIONS:**

•The maximum application rate for mandestrobin on sorghum is 0.0009 lb ai per acre per year.

## Legume Vegetables (Succulent or Dried) Crop Group 6

Bean (*Lupins* spp.) (includes grain lupin, sweet lupin, white lupin, and white sweet lupin); bean (*Phaseolus* spp.) (includes field bean, kidney bean, lima bean, navy bean, pinto bean, runner bean, snap bean, topiary bean, wax bean); bean (*Vigna* spp.) (includes adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean); broad bean (fava); chickpea (garbanzo); guar; jackbean; lablab bean (hyacinth bean); lentil; pea (*Pisum* spp.) (includes dwarf pea, edible-podded pea, English pea, field pea, garden pea, green pea, snowpea, sugar snap pea); pigeon pea; soybean; soybean (immature seed); sword bean

Disease	Application Rate of S-2200 3.2 FS Fungicide (fl oz per 100 lb seed)
Rhizoctonia solani	0.4
Fusarium spp.	(10 g ai/100 kg seed)
Phomopsis spp.	
Seed decay fungi causing seed rots	Soybean: To deliver 10 g ai/100 kg seed, apply 0.2 fl oz per 140,000 seed (equals 0.0162 mg ai/seed) based on 2800 seed/lb count
	<b>Bean:</b> To deliver 10 g ai/100 kg seed, apply 0.25 fl oz per 100,000 seeds (equals 0.0284 mg ai/seed) based on 1600 seed/lb count
	<b>Pea:</b> To deliver 10 g ai/100 kg seed, apply 0.125 fl oz per 100,000 seeds (equals 0.0142 mg ai/seed) based on 3181 seed/lb count

## **RESTRICTIONS:**

• The maximum application rate for mandestrobin on Legume Vegetables Crop Group 6 (except soybean) is 0.044 lb ai and on soybean is 0.017 lb ai per acre per year.

#### RISKS OF USING THIS PRODUCT, LIMITED WARRANTY AND DISCLAIMER, AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this section titled Risks of Using this Product, Limited Warranty and Disclaimer, and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

### **RISKS OF USING THIS PRODUCT**

The buyer and user (referred to collectively herein as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of this product, cultural practices or the manner of use or application, (or a combination of such factors) all of which are factors beyond the control of Valent. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND TO THE FULLEST EXTENT ALLOWED BY LAW, AGREES THAT ALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER.

The Directions for Use of this product must be followed carefully. Valent shall not be responsible for losses or damages (including, but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential, or special damages that may be claimed) resulting from use of this product in any manner not set forth on the label. To the extent consistent with applicable law, Buyer assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

## LIMITED WARRANTY AND DISCLAIMER

Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label **and subject** to the Risks of Using This Product as described above. To the extent consistent with applicable law, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

#### LIMITATION OF LIABILITY

To the fullest extent allowed by law, Valent or Seller is not liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. TO THE FULLEST EXTENT ALLOWED BY LAW, THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

#### PROMPT NOTICE OF CLAIM

To the extent consistent with applicable law allowing such requirements, Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than twenty-one days from date of planting, or twenty-one days from the date of application, whichever is later, so that an immediate inspection of the affected property and growing crops can be made.

To the extent consistent with applicable law, if Buyer does not notify Valent of any claims, in such period, it shall be barred from obtaining any remedy.

#### NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing **Risks of Using This Product**, **Limited Warranty and Disclaimer**, and **Limitation of Liability**, which may not be modified by any oral or written agreement.

#### **COMMERCIAL TANK MIX**

NOTICE: Commercial tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator and/or application advisor, consistent with applicable law

Read and follow the entire label of each product to be used in the commercial tank mix with this product.

## STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage, disposal, or cleaning of equipment.

## **STORAGE**

Keep pesticide in original container.

Store in a dry place away from excessive heat.

**DO NOT** store near food or feed.

**DO NOT** put pesticide into food or drink containers.

Not for use or storage around the home.

To close package, replace and tighten cap to form an airtight seal.

## PESTICIDE DISPOSAL

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

## **CONTAINER HANDLING**

[Use the following statement for containers equal to or less than 5 gallons]

[Nonrefillable container. **DO NOT** reuse or refill this container. Clean container promptly after emptying. 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. Offer for recycling, if available; otherwise dispose of in a sanitary landfill or other procedures allowed by State and local authorities.

[Use the following statement for rigid nonrefillable containers greater than 5 gal or 50 lb] [Nonrefillable container. **DO NOT** reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available; otherwise dispose of in a sanitary landfill or other procedures allowed by State and local authorities.]

## [Use the following statement for all refillable container types]

[Refillable container. Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Offer for recycling, if available; otherwise dispose of in a sanitary landfill or other procedures allowed by State and local authorities.]

## RECYCLING

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 Ag Container Recycling Council (ACRC) at 877-952-2272 (toll free) or www.acrecycle.org.

## ©2022 Valent U.S.A. LLC

Manufactured For: Valent U.S.A. LLC P. O. Box 5075 San Ramon, CA 94583 (800)-682-5368

Made in U.S.A.

EPA Reg. No. 59639-239 EPA Est.

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