

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505T)

1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

NOTICE OF PESTICIDE:

X RegistrationReregistration(under FIFRA, as amended)

EPA Reg. Number:

Date of Issuance:

264-1229

10/15/24

Term of Issuance:

Unconditional

Name of Pesticide Product:

Clothianidin 600 FS

Name and Address of Registrant (include ZIP Code):

Ruth Mbabazi, PhD Senior Regulatory Affairs Manager Bayer CropScience LP 700 Chesterfield Parkway West Chesterfield, MO 63017

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Continues page 2

Signature of Approving Official:	Date:
VE	10/15/24
Venus Eagle, Product Manager 01 Invertebrate and Vertebrate Branch 3, Registration Division	

Page 2 of 2 EPA Reg. No. 264-1229 Case No. 480248

- 2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 264-1229."
- 3. If, after formal consultation with the appropriate Service(s), additional modifications are identified in the Service's Biological Opinion(s) for clothianidin, EPA will notify Bayer CropScience LP in writing consistent with the terms in the Biological Opinion of any necessary required changes. Bayer CropScience LP must submit an application for amendment incorporating any required changes, including amended labels, consistent with the timeline specified in EPA's notification. If Bayer CropScience LP fails to comply with this term, Bayer CropScience LP has agreed in prior written acceptance on August 24, 2023, of these terms that EPA may cancel the registration under an expedited process under FIFRA 6(e).
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

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 FIFRA 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) lists 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSF(s):

Basic CSF dated 9/15/23

If you have any questions, please contact Marianne Lewis at lewis.marianne@epa.gov.

Enclosure: Stamped label

# Clothianidin 600 FS

For: seed treatment use on corn for the control of listed insect pests.

All seed treated with this product must be conspicuously colored at the time of treatment.

**ACTIVE INGREDIENT(S):** 

Contains 5.00 pounds clothianidin per U.S. gallon (600 grams Al/liter)

CAS No. 210880-92-5

\*(E)-1-(2-chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine

EPA Reg. No. 264-YYYY

EPA Est.

# CAUTION

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours a Day 1-800-334-7577 For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

Please refer to back panel [booklet] for additional precautionary statements and directions for use. [Note to reviewer: Location of additional precautionary statements and directions for use will vary between those listed, depending on container type/size.]

**Net Contents:** 

**Batch No:** 

ACCEPTED

10/15/2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 264-1229

### PRODUCED FOR



Bayer CropScience LP 800 N. Lindbergh Blvd. St. Louis, MO 63167 1-866-99BAYER (1-866-992-2937)

FIRST AID			
IF SWALLOWED:	<ul> <li>Immediately call a poison control center or doctor for treatment advice.</li> <li>Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>		
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or ambulance, and 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>		
IF ON SKIN OR CLOTHING:	<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> </ul>		

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

Note to Physician: No specific antidote is available. Treat the patient symptomatically.

# PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS **CAUTION**

- Harmful if swallowed.
- Harmful if absorbed through the skin.
- Harmful if inhaled.
- Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

### Applicators and other handlers must wear:

- Long-sleeved shirt
- Long pants
- Chemical-resistant gloves made out of: barrier laminate, nitrile rubber ≥14 mils, butyl rubber ≥14 mils, neoprene rubber ≥14 mils, polyvinyl chloride rubber ≥14 mils or Viton ≥14 mils
- Shoes plus socks.

### **USER SAFETY REQUIREMENTS**

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.

### USER SAFETY RECOMMENDATIONS

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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 product is toxic to bees, birds and aquatic invertebrates. Ensure that planting equipment is functioning properly in accordance with manufacturing specifications to minimize seed coat abrasion during planting. Approaches to minimize dust emission include, but are not limited to, use of a seed lubricant and/or deflectors or filters on the planting equipment.

For terrestrial uses only, 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 cleaning equipment or disposing of equipment washwaters or rinsate. Do not apply

where runoff is likely to occur. Runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Apply this product only as specified on the label.

Treated seed exposed on soil surface maybe hazardous to birds and mammals. Cover or collect spilled seeds.

## **Ground Water Advisory**

This chemical has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow. Therefore contain any product spills or equipment leaks and dispose of wastes according to the disposal instructions on this label.

## CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

**LIMITATIONS OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

# **DIRECTIONS FOR USE**

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

Read the entire label before using this product.

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.

### PRODUCT INFORMATION

Clothianidin 600 FS:

- Is a systemic insecticide seed treatment for use on corn for the control of listed insects.
- Provides early season protection against the listed insect pests.
- Provides protection under low to moderate corn rootworm pressure.

### APPLICATION INSTRUCTIONS

Clothianidin 600 FS:

- Is to be used in liquid or slurry treaters. Mix thoroughly before use or use entire container at one time. Pre-test all tank mixes to determine physical compatibility between formulations. It is the pesticide user's responsibility to ensure that all products are registered for the 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 for use and precautionary statements of each product in the tank mixture.
- Treatment of highly mechanically damaged seed, or seed of known low vigor or 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 Bayer CropScience, no claims are made to guarantee germination of carry-over seed.

### **USE RESTRICTIONS**

- All seed treated with this product must be conspicuously colored at the time of treatment. This product contains no colorant. An
  EPA approved dye or colorant must be added when this product is applied to seed to distinguish and prevent subsequent
  inadvertent use as a food for man or feed for animals. Regulations pertaining to coloration of treated seed enforced by 40 CFR
  153.155 must be strictly adhered to when using this product.
- For use only in commercial seed treatment facilities. Not for use in hopper box, planter box, slurry box, or other on-farm seed treatment applications.
- Regardless of method of application (seed treatment, soil, or foliar) DO NOT apply more than 0.2 lbs of active ingredient clothianidin per acre per calendar year.
- Do not use treated seed for feed, food, or oil processing.
- Store treated seeds away from food and feedstuffs.
- Do not allow children, pets, or livestock to have access to treated seed.
- Excess treated seed may be used for ethanol production only if (1) by-products are not used for livestock feed and no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice.
- This compound is toxic to birds and mammals. Treated seeds exposed on soil surface may be hazardous to birds and mammals. Cover or collect treated seeds spilled during loading.
- Dispose of all excess treated seed. Leftover treated seed may be double sown around the headland or buried away from water sources in accordance with local requirements.
- Dispose of seed packaging or containers in accordance with local requirements. Do not use empty seed bags for any other purpose.
- Do not contaminate water bodies when disposing of planting equipment wash waters.
- Treated seed must be adequately covered with soil at planting. Use planting equipment that will plant treated seed into the soil to a minimum depth of 1.0 inch or following local Agronomical practice.
- This compound is highly toxic to bees exposed directly (contact). Ensure that planting equipment is functioning properly in
  accordance with manufacturing recommendations to minimize seed coat abrasion during planting to reduce dust which can drift
  to blooming crops or weeds.
- Do not apply a neonicotinoid insecticide foliar spray after planting treated seed. Follow approved guidelines established for insect resistance management by consulting your local extension pest management expert.
- For corn the pest insect Southern corn billbug: Follow up foliar sprays of a locally registered insecticide may be needed under heavy pest pressure. Consult your local Extension Office for recommendations.

Refer to the specific use directions and restrictions in crop table below.

### INSECTICIDE RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, Clothianidin 600 FS contains a Group 4A insecticide. Any insect population may contain individuals naturally resistant to Clothianidin 600 FS and other Group 4A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of Clothianidin 600 FS or other Group 4A insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides from a different group that are equally effective on the target pest when such use is
  permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance
  issues (for the targeted pests) between the individual components of a mixture. In addition, consider the following
  recommendations provided by the Insecticide Resistance Action Committee (IRAC):
  - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they
    are individually registered for use against the target species.
  - Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
  - When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
  - Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still
    provide pest management benefits.
  - The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticide use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult
  with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact Bayer CropScience at 1-866-99BAYER (1-866-992-2937).

### ROTATIONAL CROP PLANT-BACK INTERVALS

ROTATIONAL CROP PLANT-BACK INTERVALS						
Crop Planted	Immediate Plant-back	30-Day Plant-back	4-Month Plant-back	8-Month Plant-back	12-Month Plant-back	
Field Corn	Cereal Grains, Canola, Soybeans, Root and Tuber Vegetables	Grasses, non- grass animal feeds, dry beans		Sugar cane	Any crops without an earlier plant- back interval	
Sweet Corn	Cereal Grains, Canola, Soybeans, Root and Tuber Vegetables	Grasses, non- grass animal feeds, dry beans	Any crop without an earlier plant- back interval			

# **SPECIFIC CROP DIRECTIONS**

CORN (Field)				
Pests Controlled	Product Rate (mg ai per seed)	Product Rate (fl oz per 80,000 Seeds)		
Corn rootworm (including Northern, Western, Southern and Mexican) Southern corn billbug	1.25	5.64		
Chinch bug Corn flea beetle Corn leaf aphid Cutworm, black Grape colaspis Seedcorn maggot Southern corn leaf beetle Southern corn rootworm Southern green stinkbug Storage pests¹ (including Indian meal moth, Lesser grain borer, Red flour beetle, Rice weevil, Rusty grain beetle) Sugarcane beetle White grub (including European Chafer larvae, May/June beetle larvae, Japanese beetle larvae) Thrips Wireworm	0.25 – 0.50	1.13 - 2.26		
Corn flea beetle (through first true seed leaf) Seedcorn maggot <sup>2</sup> Storage pests <sup>1</sup> (including Indian meal moth, Lesser grain borer, Red flour beetle, Rice weevil, Rusty grain beetle) White grub <sup>2</sup> (including European Chafer larvae, May/June beetle larvae, Japanese beetle larvae)	0.125	0.57		

# **Crop Specific Directions:**

<sup>&</sup>lt;sup>1</sup> It is recommended that seed with existing populations of storage pests be fumigated prior to treating and bagging seed.

<sup>&</sup>lt;sup>2</sup> For seed protection only.

CORN (Sweet)					
Pests Controlled	Product Rate (mg ai per seed)	Product Rate (fl oz per 80,000 Seeds)			
Chinch bug Corn flea beetle Corn leaf aphid Cutworm, black Grape colaspis Seedcorn maggot Southern corn leaf beetle Southern corn rootworm Southern green stinkbug Storage pests¹ (including Indian meal moth, Lesser grain borer, Red flour beetle, Rice weevil, Rusty grain beetle) Sugarcane beetle White grub (including European Chafer larvae, May/June beetle larvae, Japanese beetle larvae) Thrips Wireworm	0.25 – 0.50	1.13 – 2.26			
Corn flea beetle (through first true seed leaf) Seedcorn maggot <sup>2</sup> Storage pests <sup>1</sup> (including Indian meal moth, Lesser grain borer, Red flour beetle, Rice weevil, Rusty grain beetle) White grub <sup>2</sup> (including European Chafer larvae, May/June beetle larvae, Japanese beetle larvae)	0.125	0.57			

### **Crop Specific Directions:**

### **SEED TAG LABELING**

The Federal Seed Act requires that the container of seed treated with Clothianidin 600 FS must be labeled with the following statements:

- This seed has been treated with:
  - o Clothianidin 600 FS, which contains 48.0% Clothianidin
- Do not use treated seed for food, feed, or oil production.

The following statements are also required on the container of seed treated with Clothianidin 600 FS (264-YYYY):

- · Store treated seeds away from food and feedstuffs.
- Do not allow children, pets, or livestock to have access to treated seed.
- Wear long-sleeved shirt, long pants, shoes, socks, and chemical resistant gloves when handling treated seed.
- Excess treated seed may be used for ethanol production only if (1) by-products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice.
- This compound is toxic to birds and mammals. Treated seeds exposed on soil surface may be hazardous to birds and mammals. Cover or collect treated seeds spilled during loading.
- Dispose of all excess treated seed. Leftover treated seed may be double sown around the headland or buried away from water sources in accordance with local requirements.
- Dispose of seed packaging or containers in accordance with local requirements. Do not use empty seed bags for any other purpose.
- Do not contaminate water bodies when disposing of planting equipment wash waters.
- Treated seed must be adequately covered with soil at planting. Use planting equipment that will plant treated seed into the soil to a minimum depth of 1.0 inch or following local Agronomical practice.
- This compound is highly toxic to bees exposed directly (contact). Ensure that the planting equipment is functioning properly in accordance with manufacturing recommendations to minimize seed coat abrasion during planting to reduce dust, which can drift to blooming crops or weeds.
- Do not apply a neonicotinoid insecticide foliar spray after planting treated seed. Follow approved guidelines established for insect resistance management by consulting your local extension pest management expert.

<sup>&</sup>lt;sup>1</sup> It is recommended that seed with existing populations of storage pests be furnigated prior to treating and bagging seed.

<sup>&</sup>lt;sup>2</sup> For seed protection only.

- For corn the pest insect Southern corn billbug: Follow up foliar sprays of a locally registered insecticide may be needed under heavy pest pressure. Consult your local Extension Office for recommendations.
- Regardless of method of application, (seed treatment, soil, or foliar) DO NOT apply more than 0.2 lbs of active ingredient clothianidin per acre per calendar year.
- For Field Corn: Immediate plant-back: Cereal Grains, Canola, Soybeans, Root And Tuber Vegetables; 30-day plant-back: Grasses, non-grass animal feeds and dry beans; 8-month plant-back: Sugar Cane; 12-month plant-back: Any crops without an earlier plant-back interval.
- For field corn, this seed has been treated with xx mg clothianidin per seed.
- For Sweet Corn: Immediate plant-back: Cereal Grains, Canola, Soybeans, Root And Tuber Vegetables; 30-day plant-back: Grasses, non-grass animal feeds and dry beans; 4-month plant-back: Any crops without an earlier plant-back interval.
- For sweet corn, this seed has been treated with xx mg clothianidin per seed.

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)
For MEDICAL, TRANSPORTATION or OTHER Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

### STORAGE AND DISPOSAL

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

#### Pesticide storage

Do not contaminate water, food or feed by storage or disposal. Store in a cool, dry secured storage area.

### Pesticide disposal

To avoid waste, use all material in this container by application according to label directions. If waste cannot be avoided, offer remaining product to a waste facility or pesticide disposal program (often such programs are run by state or local governments or by industry)

### **Container handling**

### **Non-Refillable Plastic Containers**

Rigid, Non-refillable HDPE containers (equal to or less than 5 gallons)

Non-refillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) 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

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.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

Rigid Non-refillable HDPE containers that are too large to shake (i.e., with capacities greater than 5 gallons or 50 lbs) Non-refillable container. Do not reuse or refill this container. After emptying product from container, either return container to Bayer CropScience per instructions from Bayer CropScience Customer Service Center (1-800-527-4781), or rinse and either recycle or dispose of the container as follows:

### Bottom Discharge IBC (e.g. - Schuetz Caged IBC or Snyder Square Stackable)

Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. To pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve.

### Top Discharge IBC, Drums, Kegs (e.g.- Snyder 120 Next Gen, Bonar B120, Drums, and Kegs)

Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. To triple rinse the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

### Non-rigid, Non-Refillable HDPE Containers

Nonrefilable container. Do not reuse or refill this container. Completely empty container into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

### **Refillable HDPE Containers**

Refillable HDPE container. Refill this container with pesticide only. Do not reuse this container for any other purpose. After emptying product from container, either return container to Bayer CropScience per instructions from Bayer CropScience Customer Service Center (1-800-527-4781) or rinse and either recycle or dispose of the container as follows:

### Bottom Discharge IBC (e.g. - Schuetz Caged IBC or Snyder Square Stackable)

Pressure rinsing 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 pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve.

### Top Discharge IBC, Drums, Kegs (e.g. - Snyder 120 Next Gen, Bonar B120, Drums, and Kegs)

Triple rinsing 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 triple rinse the containers before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.

Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

End users are authorized to remove tamper evident cables as required to remove the product from the container unless the container is equipped with one way valves and refilling or returning is planned. If this is the case, end users are not authorized to remove tamper evident cables, one way valves or clean container.

CLOTHIANIDIN 600 FS (PENDING) 04/27/2022, 06/15/2022, 06/20/2022, 06/29/2022, 09/06/2022, 02/08/2024, 02/09/2024, 02/16/2024, 03/14/2024, 10/11/2024