



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

83529-63

Date of Issuance:

1/17/17

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Sharda Imidacloprid 10% +  
Tricosene 0.1% WG

Name and Address of Registrant (include ZIP Code):

Sharda USA LLC  
c/o Cheryl Wagner, Wagner Regulatory Associates, Inc.  
P.O. Box 640, 7217 Lancaster Pike, Suite A  
Hockessin, DE 19707

**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.

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 conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

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

Signature of Approving Official:

Marianne Lewis, Acting Product Manager 07  
Invertebrate & Vertebrate Branch 3  
Registration Division (7505P)  
Office of Pesticide Programs

Date:

1/17/17

2. You are required to comply with the data requirements described in the DCI or EDSP Order identified below:
  - a. Imidacloprid GDCI-129099-951
  - b. Imidacloprid EDSP-129099-179

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division:

<http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 83529-63.”
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 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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 05/31/2016

If you have any questions, please contact Marianne Lewis by phone at (703) 308-8043 or via email at [lewis.marianne@epa.gov](mailto:lewis.marianne@epa.gov).

Enclosure

# Sharda Imidacloprid 10% + Tricosene 0.1% WG

ABN: SoJet

Fly Spot Bait

**ACTIVE INGREDIENT:**

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N nitro-2-imidazolidinimine ..... 10.0%

Z-9-Tricosene ..... 0.1%

**OTHER INGREDIENTS:** ..... 89.9%

**TOTAL:** ..... 100.0%

**STOP - READ THE LABEL BEFORE USE.  
KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**ACCEPTED**  
01/17/2017  
Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 83529-63

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. 83529-63  
(If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID	
<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If On Skin or Clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If Inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>If In Eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> No specific antidote is available. Treat the patient symptomatically.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-hour medical emergency assistance (human or animal) call <b>1-800-222-1222</b> . For chemical emergency assistance (spill, leak, fire, or accident) call: <b>CHEMTREC 1-800-424-9300</b> .	

EPA Reg. No. 83529-XX

EPA Est. No. \_\_\_\_\_

Net Contents: \_\_\_\_\_

Manufactured for:



7217 Lancaster Pike, Suite A  
Hockessin, Delaware 19707

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause an allergic reaction in some individuals.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

**Applicators and other handlers must wear:** long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves made of: barrier laminate, butyl rubber  $\geq$  14 mils, nitrile rubber  $\geq$  14 mils, neoprene rubber  $\geq$  14 mils, natural rubber  $\geq$  14 mils, polyethylene, polyvinyl chloride  $\geq$  14 mils, or viton  $\geq$  14 mils. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

#### ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates.

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 or rinsate. 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. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

## DIRECTIONS FOR USE

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

**Sharda Imidacloprid 10% + Tricosene 0.1% WG** is a fast-acting bait that contains specially-formulated attractants, including muscalure, to control house flies in:

- animal confinement areas including agricultural livestock production facilities (poultry houses, turkey/chicken houses, cattle/sheep/goat facilities, feedlots, dairy barns, swine confinement areas, dog kennels, horse stables)

**Sharda Imidacloprid 10% + Tricosene 0.1% WG** contains Bitrex®.

#### Application Timing:

Apply **Sharda Imidacloprid 10% + Tricosene 0.1% WG** at the start of the season before fly populations peak. Re-apply 7 days after initial application.

Mix **Sharda Imidacloprid 10% + Tricosene 0.1% WG** in water and spray or paint onto surfaces such as stable walls, waste containers, walls, pillars, and compartment walls. It is not necessary to saturate surfaces with **Sharda Imidacloprid 10% + Tricosene 0.1% WG** because the bait attracts house flies to treated areas.

#### Application Directions:

- Use the **Sharda Imidacloprid 10% + Tricosene 0.1% WG** as part of an overall Integrated Pest Management program.
- Use proper sanitation and manure management.
- Use environmental controls, such as proper light management.
- Consult with cooperative extension service in your state for advice on fly management practices.
- Apply **Sharda Imidacloprid 10% + Tricosene 0.1% WG** in multiple locations and/or surfaces in the structure or facility.
- Apply **Sharda Imidacloprid 10% + Tricosene 0.1% WG** where house flies rest, preferably warm, still areas.

#### Application Precautions:

**Sharda Imidacloprid 10% + Tricosene 0.1% WG** may leave a visible residue or discolor some surfaces. Before treating test the application site in a small inconspicuous area.

#### Application Restrictions:

- Do not apply to surfaces that are accessible to children or pets.
- Do not apply in areas where food animals can ingest product.
- Do not allow to come in contact with food or water.
- Do not apply to milking equipment.

- Do not apply inside food processing or manufacturing facilities.
- Do not apply in classrooms or patient rooms.
- Do not apply in cool or windy locations.

#### **Sharda Imidacloprid 10% + Tricosene 0.1% WG Mixing Directions and Use Rates**

- **For Spray Applications (1 Quart)** – Add 4 ounces of product to 1 quart of water and agitate until completely mixed. One quart of finished spray will treat 250 sq. ft. of fly-resting surfaces

[OR]

- [Remove sprayer head, add 4 ounces of product and 1 quart of water then replace sprayer head and agitate until completely mixed. One quart of finished spray will treat 250 sq. ft. of fly-resting surfaces.]
- **For Spray Applications (1 Pint)** – Add 2 ounces of product to 1 pint of water and agitate until completely mixed. One pint of finished spray will treat 125 sq. ft. of fly-resting surfaces.

[OR]

- [Removed sprayer head, add 2 ounces of product and 1 pint of water. Replace sprayer head and agitate until completely mixed. One pint of finished spray will treat 125 sq. ft. of fly-resting surfaces.]
- **For Paint-On Applications** – Add 8 ounces product to 8 ounces of water (approximately 1 cup), and mix to desired consistency. Apply on suitable fly-resting surfaces in narrow bands up to 6 inches wide. Do not apply more than 8 ounces for every 1,000 sq. ft.

#### **Application Equipment**

If making a spray application of **Sharda Imidacloprid 10% + Tricosene 0.1% WG**, apply as a coarse fan or cone spray. Apply solution at a low pressure not to exceed 20 psi. Flush spray equipment with water to prevent clogging.

If making a paint-on application of **Sharda Imidacloprid 10% + Tricosene 0.1% WG**, use a brush or roller paint applicator to apply solution to surfaces. Clean application and mixing equipment with water after application.

#### **Application Directions For Use In Broiler Houses, Turkey Houses, Caged Layer Houses, Feedlots, Dairy Barns, Swine Confinement Buildings, Horse Stables, Kennels, and Other Animal Confinement Facilities**

**Spray Applications:** Spray diluted **Sharda Imidacloprid 10% + Tricosene 0.1% WG** product in areas where house flies aggregate: on walls, around windows, on surfaces of pillars and other structures. Apply in areas of 3 to 12 sq. ft. where house flies rest. If treating areas 10 sq. ft. in size, you can apply up to 50 such areas in a building with 1,000 sq. ft. of floor space without exceeding the limit of 8 ounces per 1,000 sq. ft.

**Paint-On Applications:** Paint **Sharda Imidacloprid 10% + Tricosene 0.1% WG** in small bands up to 6 inches wide, or more, on places where house flies aggregate. Apply no more than 8 ounces for every 1,000 sq. ft.

Residual efficacy of **Sharda Imidacloprid 10% + Tricosene 0.1% WG** in animal facilities depends upon sanitation conditions and fly pressure level, as well as the quality and cleanliness of the surfaces treated.

Apply **Sharda Imidacloprid 10% + Tricosene 0.1% WG** when fly pressure exceeds acceptable levels to avoid population build up. Re-apply at 4 to 6 week intervals as needed.

#### **Restrictions:**

- Do not spray onto surfaces that are within reach of animals.
- Do not spray directly on animals, feed and drinking supplies nor on milking equipment.
- Do not spray in empty pens that are to be re-stocked within 2-3 weeks.
- Do not treat surfaces that people frequently contact. Avoid contact with sprayed surfaces until dry.

**Application Directions For Use of Sharda Imidacloprid 10% + Tricosene 0.1% WG In Non-Food/Non-Feed Areas of Commercial Food Handling Establishments, Restaurants, And Dining Areas, Residential Backyards, On And Around Dumpsters and Trash Collection Areas, Storage Facilities, Dog Kennels, Zoos, Animal Rearing Facilities, Schools, Hospitals, Nursing Homes, Offices, and Marinas**

**Spray Applications:** Apply **Sharda Imidacloprid 10% + Tricosene 0.1% WG** where house flies aggregate: on walls, around windows, on surfaces of dumpsters or trash collection bins. Apply on areas of 3 to 12 sq. ft. where house flies tend to rest.

If treating areas 10 sq. ft. in size, you can apply up to 50 such areas in a building with 1,000 sq. ft. of floor space without exceeding the limit of 8 ounces per 1,000 sq. ft.

**Paint-On Applications:** Paint **Sharda Imidacloprid 10% + Tricosene 0.1% WG** in small bands up to 6 inches wide, or more, on places where house flies aggregate. Apply no more than 8 ounces for every 1,000 sq. ft.

**Food/Feed Handling Establishments (Non-Food/Non-Feed Areas Only)**

Non-food/non-feed areas include garbage rooms, lavatories, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets, and storage rooms (after packaging, canning, or bottling).

Food/feed handling establishments are defined as places other than private residences where exposed food/feed is held, processed, prepared and/or served. This also includes areas designated for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing; edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food.

Serving areas are considered food/feed areas when food is exposed and the facility is in operation. **Sharda Imidacloprid 10% + Tricosene 0.1% WG** applications may be made in serving areas **ONLY** while the facility is **not in operation, and provided exposed food has been covered, or removed from the area being treated prior to application.** Applications must cover no more than 2 sq. ft. per treated area, must not be spaced closer than 10 ft. apart, and must be a minimum of 6 feet above floor level.

**Restrictions:**

- Do not treat surfaces that people frequently contact. Avoid contact with sprayed surfaces until dry.
- Do not apply to any food, food packaging, or any food contact surfaces.
- Do not spray onto surfaces that are within reach of animals.
- Do not spray directly on animals, animal feed or drinking supplies
- Do not spray in empty animal pens that are to be re-stocked within 2-3 weeks.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed. Store in original containers and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage.

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

**CONTAINER HANDLING:**

**For less than one pound size:** Non-refillable container. Do not reuse or refill this container. Completely empty container. Wrap used container and place in trash can.

**Rigid containers with capacities equal to or less than 50 lbs.:** Completely empty container. Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) 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 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. Dispose of container at an approved waste disposal facility or by incineration if allowed by state and local authorities. Do not use container in connection with food, feed, or drinking water.

**Spills**

If the container is leaking or material is spilled, carefully sweep up spilled bait and wash exposed area. In spill or leak incidents, keep unauthorized people away.



**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

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

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Sharda USA LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Sharda USA LLC and Seller harmless for any claims relating to such factors.

Sharda USA LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or Sharda USA LLC and Buyer and User assume the risk of any such use. To the extent consistent with applicable law, Sharda USA LLC, MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither Sharda USA LLC nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SHARDA USA LLC AND 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 THE PRODUCT OR, AT THE ELECTION OF SHARDA USA LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

Sharda USA LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Sharda USA LLC.