

# Imidacloprid 0.5 GR

## Granular Fly Bait

### ACTIVE INGREDIENTS:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N nitro-2-imidazolidinimine . . . . .	0.5%
Z-9-Tricosene . . . . .	0.1%

**OTHER INGREDIENTS:** . . . . . 99.4%

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

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

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

Manufactured For:

**Sharda USA LLC** 

7217 Lancaster Pike, Suite A  
Hockessin, Delaware 19707

EPA Reg. No. 83529-54

EPA Est. No. **GH** 70815-GA-002; **MA** 83411-MN-001;

**OP** 62171-MS-003; **TX** 07401-TX-001

The EPA Establishment Number is identified by the circled letters above that match the first two letters in the batch number.

**Net Contents: 1 lb. (0.45 kg)**

<b>FIRST AID</b>	
<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 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>• <b>DO NOT</b> induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• <b>DO NOT</b> give anything by mouth to an unconscious person.</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> .	

## **PRECAUTIONARY STATEMENTS**

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

#### **CAUTION**

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Harmful if swallowed. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves such as barrier laminate, butyl rubber  $\geq$  14 mils, nitrile rubber  $\geq$  14 mils, neoprene rubber  $\geq$  14 mils, natural rubber  $\geq$  14 mils, polyethylene, PVC,  $\geq$  14 mils or viton  $\geq$  14 mils.

## USER SAFETY RECOMMENDATIONS

### User should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash outside of gloves before removing. Wash thoroughly and change clothing as soon as possible.

## 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.

## PHYSICAL AND CHEMICAL HAZARDS

**DO NOT** mix or allow contact with oxidizing agents. Hazardous chemical reaction may occur.

## DIRECTIONS FOR USE

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

**Imidacloprid 0.5 GR** is a fast-acting bait that may be applied as a scatter bait, as a paint-on, or in bait stations. It contains specially-formulated attractants, including muscalure, to control house flies only in the following areas:

### Scatter Application - *For use around the outside of:*

- Agricultural production facilities like broiler houses, turkey houses, caged layer houses, feedlots, dairy barns, and swine confinement buildings
- Canneries; dairy, meat and poultry processing plants; food processing plants; warehouses; dumpsters; recycling areas and loading docks

### Scatter Application - *For use in walkways of:*

- Caged layer houses

**Bait Station Application - For use inside of:**

- Horse stables
- Broiler, turkey, and caged layer houses
- Swine confinement buildings
- Dairy barns and milking parlors

**Paint-on Application - For use inside and around the outside of:**

- Broiler, turkey, and caged layer houses
- Swine confinement buildings
- Dairy barns

**Imidacloprid 0.5 GR** contains Bitrex<sup>®</sup>, a bittering agent.

**Application Timing:**

Apply **Imidacloprid 0.5 GR** at the start of the season before fly populations peak. Re-apply 7 days after initial application as needed.

**For Performance Results:**

- Use the **Imidacloprid 0.5 GR** 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 **Imidacloprid 0.5 GR** in multiple locations consistent with the application instructions.
- Apply **Imidacloprid 0.5 GR** where house flies rest, preferably warm, still areas.

**Application Restrictions**

- **DO NOT** apply **Imidacloprid 0.5 GR** to surfaces that are accessible to children or pets.
- **DO NOT** apply **Imidacloprid 0.5 GR** in areas accessible to food producing animals, children, pets, and horses.
- **DO NOT** allow **Imidacloprid 0.5 GR** to come in contact with food or water.
- **DO NOT** apply **Imidacloprid 0.5 GR** to milking equipment at dairy facilities.
- **DO NOT** apply **Imidacloprid 0.5 GR** inside food processing plants, restaurants, or other commercial facilities.
- **DO NOT** apply **Imidacloprid 0.5 GR** in cool or windy locations.

**Imidacloprid 0.5 GR Application Instructions**

**Scatter Application:** Scatter the bait directly from the container onto dry, level surfaces such that the individual granules lie near each other but do not form small piles. Apply at a rate of 1.5 oz./250 square feet.

**Bait Station:** Place **Imidacloprid 0.5 GR** in any fly bait station. Use 1 bait station to cover 250 sq. ft. and add 1.5 oz. of **Imidacloprid 0.5 GR** per fly bait station. Place and secure fly bait stations a minimum of 4 feet above the ground. Bait stations must be inaccessible to food-producing animals, children, and pets.

**Paint-on Applications:** Mix 1.5 oz. **Imidacloprid 0.5 GR** with 1 fluid ounce of warm water (3 lbs. **Imidacloprid 0.5 GR** in 1 quart of water) and stir thoroughly. Allow **Imidacloprid 0.5 GR**/water mixture sit for 15 minutes until mixture is a paste consistency suitable for painting. Apply the paste with a brush to surfaces where flies rest. **DO NOT** paint on dusty surfaces.

## 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:

**Non-Rigid Cardboard Container:** Non-refillable container. **DO NOT** reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

**Rigid Non-Refillable Containers too Large to Shake (Capacity < 50 lbs.):** Non-refillable container. **DO NOT** reuse or refill this container. Completely empty container. Offer for recycling, if available. Offer for reconditioning if appropriate. 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 by offering for recycling or reconditioning, or 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.

All trademarks are the property of their respective owners.

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