QUIKSTRIKE®
FLY BAIT SPRAY

• FAST ACTING
• ATTRACTS AND KILLS HOUSE FLIES AND LESSER HOUSE FLIES
• USE IN AND AROUND LIVESTOCK, POULTRY FACILITIES AND STABLES
• PAINT OR SPRAY ON
• 2 OZ TREATS 250 SQ FT

SPECIMEN LABEL

ACTIVE INGREDIENTS:
Dinotefuran (CAS #165252-70-0) ..................0.50%
(Z)-9-Tricosene (CAS #27519-02-4) ...............0.04%
OTHER INGREDIENTS**: ............................99.46%
TOTAL: ..................................................100.00%

EPA Reg No: 2724–838–89459
EPA Est. No: 39578–TX–1

KEEP OUT OF REACH OF CHILDREN

CAUTION
See Back Panel For Additional Precautionary Statements

PRECAUTIONARY STATEMENTS – HAZARDS TO HUMANS AND DOMESTIC ANIMALS – CAUTION
Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

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 by a poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

IF ON SKIN
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

IF INHALED
• Move the person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
• Call a poison control center or doctor for further treatment advice.

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 shrimp. Do not apply directly to water, areas where surface water is present, or to intertidal areas below the mean high water mark. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to aquatic organisms.
toxic to bees exposed to direct treatment. Do not apply this product if bees are foraging in the treatment areas.

**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.**

**USE RESTRICTIONS**

- Do not use inside homes or residences, or any place where children or pets might be present.
- Do not apply this product in a way that will contact workers or other persons.
- Do not allow contact with food or water.
- Do not apply where food production animals can consume.
- Do not use in or on edible product areas of food processing plants or other areas where food is commercially prepared or processed.
- Do not use in serving areas while food is exposed.
- Do not use in food/feed areas of food/feed handling establishments.
- Do not apply to classrooms or hospital rooms.
- Do not apply to windy areas as house flies avoid these areas.

This product is generally non-staining but may leave a residue due to the bait constituents. Where aesthetics are of concern, apply a small amount of product in an inconspicuous location and observe area following drying to determine potential effects on treated surfaces.

**PRODUCT INFORMATION**

**Starbar® QuikStrike® Fly Bait Spray** (QuikStrike® Fly Bait Spray) is an effective fly bait formula that contains (Z)-9-tricosene fly attractant. Dilute in water and either paint on or spray onto surfaces where flies will feed on the bait and die. Baits are an important tool in an Integrated Pest Management Program (IPM) for the overall management of house fly populations in both rural and urban environments. An integrated approach to fly control includes: sanitation, manure management, physical barriers, sprays, mechanical traps and periodic rotation of baits with different modes of action. For best results, apply in several locations within a facility concentrating on areas where house flies are seen and where garbage and other filth collect. Start applications at the beginning of the season to help keep house fly populations manageable.

Depending on the mode of application, the product once diluted, can be applied using a paint brush, roller, trigger sprayer, or low pressure compressed air sprayer. When using trigger sprayers or compressed air sprayers, vigorously agitate the dilution to ensure the product is adequately dissolved in water. Applications of this product may leave a visible residue so use caution when applying product to surfaces with aesthetic value. Make a test application in an inconspicuous aesthetic value. Make a test application in an inconspicuous location prior to making a full treatment for these areas.

**DIRECTIONS FOR USE**

Mix QuikStrike® Fly Bait Spray in water for the desired application technique and mix thoroughly until the powder has dissolved and a solution is created. Apply to locations where flies gather or concentrate, such as walls, beams, around windows, doors and other entry points, support structures, walkways, garbage chutes/bins, refuse containers, and other locations where flies are a problem.

Apply product in several spots from 2 to 15 ft² or make band applications to locations of fly activity. For best results, apply in bands of 6 – 8 inches in width when using paint on applications. Do not exceed 8 ounces of dry product per 1000 ft². Many smaller applications are more effective than a few large applications. Repeat applications as needed.

**MIXING DIRECTIONS**

**Paint on**

<table>
<thead>
<tr>
<th>Amount of dry product</th>
<th>Amount of water</th>
<th>Application area</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 oz (56 gms)</td>
<td>3 oz (90 mls)</td>
<td>250 ft²</td>
</tr>
<tr>
<td>3 oz (85 gms)</td>
<td>5 oz (150 mls)</td>
<td>375 ft²</td>
</tr>
<tr>
<td>4 oz (113 gms)</td>
<td>6 oz (180 mls)</td>
<td>500 ft²</td>
</tr>
</tbody>
</table>

For treating larger areas, apply using the same ratio in this chart.

**Spray on**

<table>
<thead>
<tr>
<th>Amount of dry product</th>
<th>Amount of water</th>
<th>Application area</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 oz (56 gms)</td>
<td>16 oz (480 mls)</td>
<td>250 ft²</td>
</tr>
<tr>
<td>3 oz (85 gms)</td>
<td>24 oz (720 mls)</td>
<td>375 ft²</td>
</tr>
<tr>
<td>4 oz (113 gms)</td>
<td>32 oz (960 mls)</td>
<td>500 ft²</td>
</tr>
</tbody>
</table>

For treating larger areas, apply using the same ratio in this chart.

**APPLICATION LOCATIONS**

**Rural:** Use QuikStrike® Fly Bait Spray around farms and non-urban facilities where flies are a problem. This includes dairies, the outside of milking parlors (do not spray milking equipment), poultry broiler and caged layer operations (including runs and pits), livestock feed lots, stables, barns, swine operations, kennels, and other locations where flies are a problem.
animal rearing facilities where flies are a problem. Apply this product to walls, fences, window sills, posts, etc. Apply within fly foraging areas, typically four feet above flooring surfaces. 

Urban: Use QuikStrike® Fly Bait Spray at canneries, beverage processing plants, meat and poultry processing facilities, food processing plants, refuse containers, garbage cans, zoos, commercial food/feed handling, restaurants, taverns, schools, hospitals, bakeries, supermarkets, offices, marinas, nursing homes, outside of residences, loading docks, warehouses, commercial real estate and other areas where flies are a problem.

Applications in food/feed handling establishments are allowed ONLY in non-food/non-feed areas. Non-food/non-feed areas include garage rooms, lavatories, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and packaged food/feed storage. Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Included also are areas 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, when food is exposed and the facility is in operation, are also considered food/feed areas. However, applications of this product may be made in serving areas ONLY while the facility is not in operation, and provided exposed food and food contact surfaces have been covered, or removed from the area being treated prior to application. Applications in these areas may be no more than 2 sq. ft. per treated area, and may not be spaced closer than 10 ft apart. Avoid contamination of food or food contact surfaces. Do not apply this product to any food, food packaging, or any food contact surfaces.

### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in a cool, dry place away from heat or open flame and inaccessible to children.

**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:** 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 ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**IMPORTANT:** READ BEFORE USE - Read the entire Directions for Use, Conditions of Sale and Limitation of Warranty and 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 of Sale and Limitation of Warranty and 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. 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 Central Garden & Pet Company. All such risks shall be assumed by the user or buyer. DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Central Garden & Pet Company 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 Central Garden & Pet Company is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, any warranties having been made, express or implied, are not applicable if this product has been used contrary to label directions, under abnormal conditions, or under conditions not reasonably foreseeable to Central Garden & Pet Company, and buyer assumes the risk of any such use to the extent permitted by law. To the extent consistent with applicable law, Central Garden & Pet Company 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 Central Garden & Pet Company's election, the replacement of product.

For information or in emergency call 1-800-347-8272 or visit our Web site: www.starbarproducts.com

Manufactured for:

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