

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

July 11, 2007

300 / 7165 810432

The Tanglefoot Company  
314 Straight Ave., S.W.  
Grand Rapids, MI 49504

Attention: Mr. Joseph G. Skendzel

**Subject: Tanglefoot Bird Repellent**  
**EPA Reg. No. 1621-17**  
**Your letter of April 10, 2007**

**Purpose** The purpose of this submission is to revise the label of this product, under section 3 of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

**Label** The labeling submitted with the above letter, under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is acceptable, provided you submit one (1) copy of final printed labeling to us, with the following change, before you ship your product.

1. Revise "**Other Ingredients**" to **OTHER INGREDIENTS**".
2. Below "**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**", add this "Referral Statement": See Back Panel for additional precautionary statements.

**Existing stocks** Stocks of existing labels may be used for eighteen (18) months.

**Questions** If you have questions about this letter, please contact me at 703-305-5407 (by phone), 703-305-6596 (by fax), or [peacock.dan@epa.gov](mailto:peacock.dan@epa.gov) (by E-Mail).

Sincerely yours,



Daniel B. Peacock, Biologist  
Insecticide-Rodenticide Branch  
Registration Division (7504C)

**Enclosure** Stamped Label

**Location** Dan Peacock, Flash Drive, 2Gb, P:\Documents\Word, WP, Excel, etc\polybutenes\1621-17, rev label, 7-9-2007.doc

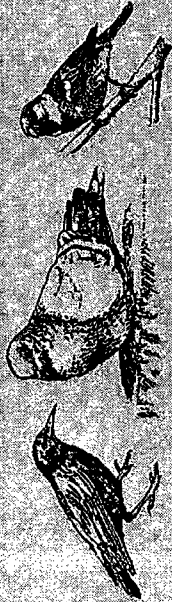
ACCEPTED  
with COMMENTS  
to EPA Letter

JUL 11 2007

Under the Federal  
Fungicide, and Rodenticide  
Act, amended for the  
pesticides registered under EPA  
1621-17

**TANGLEFOOT®**  
SINCE 1885

# Bird Repellent



**FOR REPELLING PIGEONS, STARLINGS  
AND HOUSE SPARROWS FROM BUILDINGS  
AND ADJACENT STRUCTURES**

(window sills, roof lines, gutter edges, signs,  
ornamental copings, cornices & ledges)

**ACTIVE INGREDIENT:**

Polybutene ..... 97%

Other ingredients ..... 3%

E.P.A. Est. No. 1621-MI-1

E.P.A. Reg. No. 1621-17

**PRECAUTIONARY STATEMENTS**

**Keep Out of Reach of Children  
WARNING**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS.**

Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARDS**

Small birds may become fatally entrapped by this tacky repellent. To reduce hazards to legally protected species, and to avoid non-compliance with the Federal Migratory Bird Treaty Act, follow all instructions in the Directions for Use. Keep out of lakes, ponds, and streams. Do not contaminate water sources by cleaning equipment or disposing of waste.

Net Weight: 10 oz. (283 g.)

**The Tanglefoot Company**  
Grand Rapids MI 49504 USA

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read this entire label before beginning and follow all use directions and precautions.

**USE RESTRICTIONS:** This product may be used to repel pigeons, starlings and house (English) sparrows from buildings and adjacent structures. This product may be applied to window sills, roof lines, gutter edges, signs, ornamental copings, cornices, ledges, and similar surfaces. Wear disposable gloves when using this product. Do not apply this product in rainy or damp weather or in temperatures below freezing. Product should be approximately at room temperature (65 - 80°F) (18-27°C) at the time of application. DO NOT APPLY WHERE REPELLENT MAY ENTANGLE DESIRABLE BIRD SPECIES; ON OR NEAR FEEDERS OR ON VEGETATION/STRUCTURES SUPPORTING FEEDERS.

**PREPARING SURFACES FOR TREATMENT:**

1. To reduce potential exposure to bird-related diseases, wear waterproof gloves and a respirator approved by the U.S. Bureau of Mines for dust protection when cleaning areas to be treated. Prepare surfaces to be treated by removing dirt, droppings and other debris. Using water mixed with a wetting agent or detergent, wet surfaces where droppings are present to limit generation of airborne dust during cleaning. Allow cleaned surfaces to dry fully prior to treatment as product adhesion may be poor on wet surfaces.
2. Check the condition of the surface to which the repellent is to be applied. Treat porous surfaces such as wood, stone, or concrete with an undercoating such as paint or sealer before applying TANGLEFOOT BIRD REPELLENT. On asphalt or wood shingles, or on any other surface from which relatively easy removal of product is desired, apply waterproof tape or similar material first and apply the repellent to the tape rather than its substrate.

**APPLICATION DIRECTIONS:**

1. Place cartridge in standard caulking gun.
2. Angle-cut the tip of the cartridge to desired bead width: 1/4" (6mm) for starlings and pigeons; 1/8" (3mm) for house sparrows. DO NOT APPLY BEADS WIDER THAN THOSE INDICATED.
3. Beginning 1" (2.5 cm) from outside edge, apply product in a line traveling the length of the surface to be treated. Leave 1" gap in bead every 10" (25cm) to allow for drainage. One such bead should be sufficient on surfaces up to 4" (10 cm) wide. For surfaces 4" - 8" (10-20cm) wide, apply two parallel beads spaced 2" (5 cm) apart, with the outermost bead being 1" from the outer edge. On surfaces wider than 8" (20 cm) apply a series of parallel beads 2" (5 cm) apart or apply two parallel beads 1" from the outer edges and a repeating "S-shaped" line throughout the area between the outer beads.

4. One ounce of product will cover one linear foot at the bead width indicated for starlings and pigeons. Less product will be needed per linear foot at the bead width indicated for house sparrows.
5. The effectiveness of this product will diminish if it becomes largely covered with dirt and debris. In such cases, clean the surface and repeat treatment.
6. Keep plastic cap on opened cartridge to prevent product contacting eyes.

**CLEAN-UP:** Remove product from person and application equipment by using vegetable oil first, followed by soap and water. Clean treated surfaces by removing tape (if used) and by scraping off material and applying mineral spirits. Wear appropriate skin and respiratory protection when performing these tasks.

**STORAGE AND DISPOSAL** Do not contaminate water, food or feed by storage and disposal. **STORAGE:** Store in the original container away from food or feed, in a cool dry place, inaccessible to children and pets. If opened, secure plastic cap on tip of cartridge.

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

**CONTAINER DISPOSAL:** If empty, do not reuse this container. Place in trash or offer for recycling if available. If partly filled, call your local solid waste agency for disposal instructions. Never place unused product in any indoor or outdoor drain.

<b>FIRST AID</b> Have label with you when obtaining treatment advice.	
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing</li> <li>• Rinse skin with plenty of soap and water for 15-20 minutes</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 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>



PRODUCT N° 9701U

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