# BUZZ-OFF® BIRD REPELLENT

Keeps Pigeons, Sparrows, and Starlings Off of Ledges, Cornices, Buildings, Bridges and other structures.

FOR COMMERCIAL USE ONLY GUARANTEE: 92.6% Polybutene

WARNING EYE IRRITANT

REGISTRATION NO. 22157 PEST CONTROL PRODUCTS ACT

RAYDON CHEMICALS INC. 295 KING STREET ALMONTE, Ontario, K0A 1A0 CANADA 1-613-256-0140

"BUZZ-OFF" IS A REGISTERED TRADE MARK OF RAYDON CHEMICALS INC. ALMONTE, Ont. K0A 1A0

NET CONTENTS: 300 mL

MADE IN CANADA

READ THE LABEL AND BROCHURE BEFORE USING

Buzz-off is a soft tacky substance that will repel pigeons, sparrows and starlings from various structures and which will adhere to masonry, wood and metal.

BUZZ-OFF Bird Repellent is a two part system.

DIRECTIONS FOR USE: Remove all contamination (e.g., dirt, dust, bird droppings) from surfaces to be treated. For porous surfaces, apply one coat of BUZZ-OFF Sealer before applying BUZZ-OFF Gel. On narrow ledges, window sills and other small roosting sites that are 5-15 cm wide, apply a straight to slightly wavy line of BUZZ-OFF Gel at 2-3 cm from the edge of the structure. For wider roosting sites, apply BUZZ-OFF Gel to the area to be treated in a zig-zag pattern. Multiple lines of BUZZ-OFF may be required for larger roosting sites. Overcoat the BUZZ-OFF Gel with the BUZZ-OFF Sealer using the sprayer provided. Consult accompanying brochure for further instructions. Warranty is valid only when BUZZ-OFF sealer is applied to all installations of BUZZ-OFF.

PRECAUTIONS: Apply above 10°C (50°F). BUZZ-OFF Bird Repellent may be removed with mineral spirits. Wear chemical-resistant gloves when handling. Small birds may become fatally entrapped by this tacky repellent. To reduce hazards to legally protected species, follow all instructions in the Directions for Use.

DO NOT apply this product directly on birds. DO NOT apply this product near wildlife habitat areas (such as parklands, forested lands, etc.). KEEP OUT OF REACH OF CHILDREN AND PETS. Avoid contact with skin, eyes and clothing.

# FIRST AID:

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

#### DISPOSAL:

- 1. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
- 2. Make the empty container unsuitable for further use.
- 3. Dispose of the container in accordance with provincial requirements.
- 4. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

(brochure)

BUZZ-OFF BIRD REPELLENT

COMMERCIAL USE

REGISTRATION NO. 22157 PEST CONTROL PRODUCTS ACT

GUARANTEE: Gel: Polybutene 92.6%

Sealer: Acrylic Polymer 50%

WARNING EYE IRRITANT

Raydon Chemicals Inc. 295 KING STREET ALMONTE, Ontario, Canada K0A 1A0 (613) 256-0140

Keeps pigeons, sparrows and starlings off structures such as balconies, roofs, ledges, cornices, buildings and bridges.

READ THE LABEL AND BROCHURE BEFORE USING.

## GENERAL INFORMATION

BUZZ-OFF is a two part system comprised of a Gel and its companion sealer. Gel is laid in a bead where pigeons, sparrows and starlings may land. The Sealer (which must be used on all applications) forms a coating over the Gel and protects it from being covered with dirt and feathers. The Sealer also reduces the risk of birds from becoming entangled in the sticky Gel.

BUZZ-OFF is a tactile product. When the bird lands on a treated area, its feet break through the Sealer and touches the Gel. The bird does not like the feeling and will fly away.

#### **PACKAGED**

Commercial Kit: The commercial kit contains twelve 300 mL (10.56 imp fl oz) caulking tubes of the Gel, two 500 mL (17.6 imp fl oz) bottles of Sealer and one applicator per carton.

## **PRECAUTIONS**

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#### **STORAGE**

The Sealer is a water based product which must not be allowed to freeze prior to installation. BUZZ-OFF must be stored off the ground in a warm dry area and not more than three cases high. Do not store close to food, clothing, feed or other chemicals that may contaminate the product.

Caution – Keep out of reach of children and away from pets or animals. Do not transfer product to unmarked containers.

#### DISPOSAL

- 1. Follow provincial instructions for any required additional cleaning of container prior to its disposal.
- 2. Make the empty container unsuitable for further use.
- 3. Dispose of the container in accordance with provincial requirements.
- 4. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of spills, and for clean-up of spills.

## FIRST AID

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TOXICOLOGICAL INFORMATION: Treat symptomatically

#### WARRANTY

The manufacturer guarantees that BUZZ-OFF will repel pigeons, sparrows and starlings from treated areas when properly installed by an Authorized Installer. Some restrictions apply. Please contact your distributor for complete details.

Note: Warranty registration is required for treatments that use one or more Commercial Kits of BUZZ-OFF.

Material Safety Data Sheets are available.

#### **DIRECTIONS FOR USE**

## SITES OF APPLICATION

Birds usually have specific landing patterns, and a visual inspection of the structure will show where the product should be applied. The entire area where birds may land must be treated with BUZZ-OFF to be effective.

BUZZ-OFF can be used on many types of surfaces (e.g., glass, masonry, wood, metal, shingle and painted surfaces). However, testing is advised in a small area prior to use to ensure that the surface is not damaged by BUZZ-OFF.

Note: DO NOT apply to indoor/outdoor carpeting or dirty, dusty, peeling and crumbling surfaces. Do not apply to areas where legally protected bird species may land.

Apply BUZZ-OFF when temperatures are above 10 degrees Celsius (50 degrees Fahrenheit) and when the area to be treated is dry. BUZZ-OFF may not be effective in temperatures lower than 10 degrees Celsius (50 degrees Fahrenheit).

# **Temporary Applications:**

BUZZ-OFF can be applied on top of outdoor adhesive tape which can be removed after birds are no longer a problem. This method should be used where the use of BUZZ-OFF is temporary and in areas accessible to people such as balconies. Place outdoor adhesive tape on area to be treated. Lay a bead of Gel onto the tape and apply Sealer. Leave in place until birds have stopped landing and remove tape. Re-application may be required when a new flock arrives. If tape is left on for an extended period, the excess glue remaining after lifting tape may be removed with rubbing alcohol.

## Permanent Applications:

BUZZ-OFF can also be applied directly onto the surface to be protected. This method can be used to treat areas such as window ledges, roof lines, parapet walls and under bridges.

## **CLEAN SURFACES**

BUZZ-OFF will only adhere to a surface that has been properly prepared. All surfaces must be cleaned to remove dirt, dust, peeling paint and bird droppings prior to application of BUZZ-OFF. Low pressure washing is usually the fastest method of cleaning surfaces. If birds are nesting, contact local authorities prior to removing any nests to seek advice and assistance.

IMPORTANT: Allow any wet surface to become completely dry before applying BUZZ-OFF.

Caution: Wear protective clothing, including a breathing mask or respirator during cleaning of treatment area.

## **EQUIPMENT REQUIRED**

To apply the BUZZ-OFF, a standard size caulking gun and a sharp cutting knife are required for all treatments. Outdoor adhesive tape (e.g. PVC tape) may also be required. Use of a warm air flow (e.g. hair dryer) is also recommended for some treatments.

#### PRE-SEALING

Sealer must be applied to any porous surface where an application of the Gel is to be made. This seals the surface and prevents the Gel from being absorbed into the porous material. Failure to seal a porous surface may result in discolouration. Apply only where the bead of Gel is to be applied. Allow Sealer to dry prior to application of the Gel. Refer to SEALER APPLICATION for further directions on applying the Sealer.

Pre-sealing is not required for non-porous surfaces.

## **SEALER APPLICATION**

SEALER MUST BE APPLIED ON TOP OF GEL FOR ALL APPLICATIONS OF BUZZ-OFF.



Diagram 6 Brush sealer on each side of Ge

Pour Sealer into a suitable container only when ready to apply. Brush at an angle on each side of the bead (Diagram 6). For large applications (e.g. a flat roof), the Sealer can be applied using a compressed air sprayer (e.g. garden compressed air sprayer). Sealer will usually dry within 2-4 hours. Drying time for the Sealer can be reduced at pre-sealing and/or final application by using a warm air flow (e.g., hair dryer).

In hot weather, the Sealer will dry quickly and clog the brush if allowed to stand unused for long periods. Keep brush or spray nozzle immersed in water between use to prevent clogging. Clean all equipment after each installation.

Rain within 24 hours after application may result in damage to the Sealer. To test for damage, gently touch bead in several areas. If sticky to the touch, Sealer may have been washed off prior to drying and must be re-applied.

# **GEL APPLICATION**

If necessary, place outdoor adhesive tape in locations where BUZZ-OFF Gel is to be applied as described in SITES OF APPLICATION.

With a sharp knife, cut nozzle of applicator at an angle so as to lay down a 5 to 6 mm bead of BUZZ-OFF Gel. Next, cut off the top of caulking tube just above top screw line. Screw nozzle onto tube.

Place caulking tube into a standard size caulking gun. Hold caulking gun so that nozzle is touching surface at an angle of 30 degrees - 40 degrees. Pull trigger with an even pressure and move caulking gun slowly along the surface to be treated. Leave a small space of 1.5 cm (1/2 inch) in the line every 90-120 cm (3-4 feet) for drainage in order to prevent rainfall from accumulating behind beads.

On narrow ledges, window sills and other small roosting sites that are 5-15 cm wide, apply a straight to slightly wavy line of BUZZ-OFF Gel at 2-3 cm from the edge of the structure (Diagram 7). For wider roosting sites, apply BUZZ-OFF Gel to the area to be treated in a zig-zag or snake-like pattern with a recommended width of 15-20 cm (6-8 inches) in width and 5 to 8 cm (2-3 inches) between each loop depending on the size of the treatment site (Diagram 8). Multiple lines of BUZZ-OFF may be required for larger roosting sites (Diagram 9).

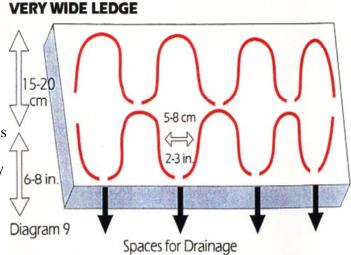
Spaces for Drainage Diagram 7

WIDER LEDGE

Diagram 8 Spaces for Drainage

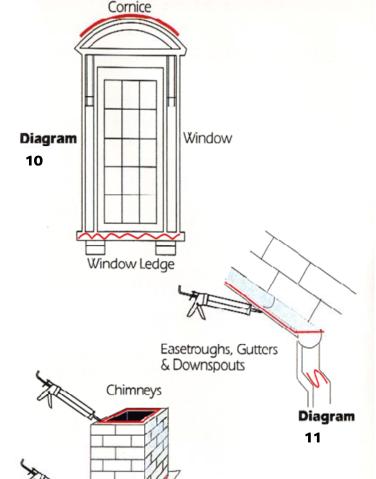
Some examples of where BUZZ-OFF may be applied include windows (Diagram 10), eavestroughs, downspouts and gutters (Diagram 11) and chimneys (Diagram 12).

For application to wires: Wires must be in excellent condition prior to application of BUZZ-OFF. If the wires are old or if there is any fraying, DO NOT INSTALL. These wires may carry a high electrical charge and EXTREME CAUTION is required.



For application to railings and balconies: If birds are landing on railings and the floors of balconies, place outdoor adhesive tape on railings prior to application of BUZZ-OFF. Refer to TEMPORARY INSTALLATIONS for further directions. DO NOT WALK ON THE TREATED AREA WHILE THE TAPE IS ON THE FLOOR AND KEEP CHILDREN AND PETS AWAY.

**NARROW LEDGE** 



Diagram

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# BIRDS LANDING DURING INSTALLATION

With a very heavy infestation of birds, some may try to land during application. Use a warm air flow on Sealer to reduce possibility of birds landing before Sealer has dried. Complete the installation, including drying Sealer, within immediate area prior to starting installation in another section. This will reduce the possibility of bird entanglement.

# **CHECK LIST**

BUZZ-OFF may not be effective if:

- The Sealer and Gel was frozen prioRtolapplicationBUZZ-OFF application
- Temperature is too low.
- Gel is applied to a porous surface without pre-sealing.
- Sealer was not applied on top of Gel.
- Sealer did not have adequate amount of time to dry prior to rainfall.
- Bead size is too small.
- Gel is not applied to all roosting areas.
- Product is covered with bird droppings and other debris.
- Maintenance has not been done.

#### **MAINTENANCE**

Birds will test the area for a few days after treatment. As a result, some of the product may be removed from the treatment site. During this time, routine inspection of the treated site should be conducted more frequently and BUZZ-OFF should be re-applied where it has been removed. It is suggested that the treatment area be inspected at least three times within the first week of application as follows:

- 1) At dusk on day 1 or in the morning on day 2
- 2) In the morning of day 3
- 3) One week after application.

Rainfall will automatically keep the product clean and free of dirt and feathers. If the treatment is in a sheltered area where dust and dirt can accumulate (e.g., under a bridge), it may be necessary to occasionally clean the treated area with either an air blower or low pressure water spray.

## REMOVAL

BUZZ-OFF can be removed from most surfaces with mineral spirits or turpentine. Scrape off the excess with a putty knife and wipe surface with appropriate solvent.

**Bird Entanglement** – in this unlikely event Gel can be removed from bird with mineral spirits.

## **SAFETY**

Bird proofing usually means working at great heights. Ensure that ladders and all equipment are in excellent condition and properly secured and that EXTREME CAUTION is used at all times.

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