

# **Installation Instructions**

## **SURFACE PREPARATION: CLEAN & DISINFECT**

#### **CAUTION**

- Always wear proper personal protection equipment (PPE).
- Take precautions to ensure people in surrounding areas are not exposed to bird debris generated from cleaning.
- Persons with compromised immune systems should avoid cleaning bird debris.

To increase the success of any bird control product installation and to protect yourself from diseases associated with pest birds, we suggest the following cleaning and disinfection steps:

- 1) Inspect site area. Before beginning the sanitation process, thoroughly inspect the site area. Notate current conditions, pedestrian traffic, property damage, potential safety hazards, and drains. Plan to bring a shovel (or scraper), broom, pressure washer, trash bags and have access to water.
- 2) Wear proper PPE. Inhalation of dried bird droppings can allow harmful bacteria and gases to enter the body, potentially causing respiratory issues and illness. To protect yourself from exposure, it is important to wear proper PPE that offers dust and mist protection. We suggest the use of a full-face respirator (or unvented goggles if a half-face respirator is used), protective neoprene or waterproof gloves, rubber boots and disposable coveralls. Respirator should meet NIOSH P100 standards (e.g. 3M™ Half and Full Facepieces 6000, 7000 and FF-400 Series compatible with 3M™ Particulate Filter 2097).
- 3) Do not generate dust. To prevent the inhalation of spores, never dry shovel, dry sweep or dry vacuum bird droppings.
- 4) Wet all droppings, nests, feathers, dead birds or other debris with a broad-spectrum hospital-grade disinfectant (e.g. Microcide  $SQ^{m}$ ) prior to removal.

- 5) Loosen hardened areas with an enzymatic cleaner that breaks down hardened droppings and neutralizes odors (e.g. Airzyme™ Waste Digester & Odor Counteractant).
- 6) Scrape wet bird droppings and debris into a double strength plastic trash bag. As a reminder, wet droppings can get heavy.
- 7) Pressure wash and disinfect the area. After scrapping away most of the bird droppings, power wash and disinfect the area to eliminate any residual odor and bacteria. Use receptacles to collect all waste water, keeping in mind runoff. In many areas, sewers may drain into ocean or river channels. Take all precautions to reduce the risk of contamination that could lead to poor public and marine health or regulatory fines.
- 8) Properly dispose of bird droppings. Check with local government to verify that disposal of bird droppings and waste is permitted through trash pick-up as some agencies require bird dropping waste to be disposed of at a facility that accommodates hazardous waste.
- 9) Practice good hygiene. After you have been in contact with bird droppings, always assume your gear and PPE are contaminated. Take precautions to ensure everything is properly disinfected, respirator cartridges are replaced, rubber boots are sanitized, and disposable coveralls are thrown away. Follow manufacturer's instructions for cleaning PPE.

For additional instructions on how to safely remove bird feces, visit our website at https://birdbgone.com/safety. For additional information on proper PPE, visit Occupational Safety & Health Administration's (OSHA) website at https://www.osha.gov/.

## **INSTALLATION INSTRUCTIONS**

SpectrumV<sup>™</sup> Holographic Bird Gel<sup>™</sup> may be used to deter pigeons, gulls, starlings and most bird species from buildings and other structures when used in accordance with instructions. SpectrumV™ Holographic Bird Gel™ dishes may be applied to rooflines, ledges, signs, I-beams, railings, gutters, window sills, HVAC units, parapet edges, equipment, street lights, and other places where nuisance birds may congregate. Not for use around legally protected species in accordance with Federal Migratory Bird Treaty Act. Application surfaces should be disinfected, clean, dry and void of bird droppings, dust or debris. If necessary, building repairs must be completed prior to product installation in order to provide a flat, uniform surface for best adhesion. SpectrumV™ Holographic Bird Gel™ dishes should be adhered with 2 of the provided self-adhesive dots or commercial-grade silicone adhesive. Always use PPE to protect yourself from diseases associated with animal waste and debris.

Recommended dish placement is as follows:

## 5" wide or less diagram



Space dishes every 8 - 10"

1) Remove dish cover, 2) Apply 2 of the provided self-adhesive dots (or commercial-grade silicone adhesive). Typical installation to ledges or surfaces 5" wide or less will have dishes spaced every 8 - 10". For surfaces and ledges greater than 5" in width, additional rows of dishes may be required. Bird species, behavior, flock size and building structure should all be considered when mapping out optimal dish spacing. Dish placement testing may be required to determine optimal spacing and quantity of dishes needed. SpectrumV™ Holographic Bird Gel™ is not recommended for vertical surfaces, the remediation of nesting pest bird activity or other heavy bird pressure scenarios.

### 5" wide or greater diagram



Space dishes every 8 - 10"

# **Installation Instructions**

## **INSTALLATION INSTRUCTIONS** (CONTINUED)







#### **PRECAUTIONARY STATEMENTS**

READ ALL INSTRUCTIONS BEFORE USE. SEEK MEDICAL ADVICE, IF NEEDED. KEEP OUT OF REACH OF CHILDREN.

SpectrumV™ Holographic Bird Gel™ is a proprietary Minimum Risk Pesticide exempted from Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) USA registration under 40 CFR § 152.25(f) & Section 25(b).

#### **CAUTION**

Avoid contact with eyes and skin. Wash thoroughly with soap and water after handling dishes.

#### **FIRST AID**

	If in eyes	Hold eyes open and rinse slowly and gently wash with water for 15-20 minutes. Remove contact lenses if present after 5 minutes then continue rinsing. If irritation persists, call a doctor for treatment advice.
	If on skin	Rinse skin immediately with soap and water. If irritation persists, call a doctor for treatment advice.
	When seeking medical treatment or advice, have product box with you.	

## **ENVIRONMENTAL HAZARDS**

Small birds may become entrapped or harmed by the repellent. To reduce hazards to legally protected species and to avoid noncompliance with Federal Migratory Bird Treaty Act, follow all directions as outlined on this box.

### STORAGE AND DISPOSAL

Store in an area inaccessible to children and pets. Do not store near food or feed. Do not store in an environment that could corrode, damage, or dissolve the product or packaging.

#### **PESTICIDE DISPOSAL**

Waste resulting from the use of this product should be disposed of at an approved waste disposal facility.

#### **CONTAINER DISPOSAL**

Nonrefillable container. Do not reuse this container.

#### **IMPORTANT NOTICE**

It is a violation of federal law to use this product in a manner inconsistent with labeling. Read all directions carefully.

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#### **ACTIVE INGREDIENTS:**

Peppermint Oil	0.10%
Citronella Oil	
INERT INGREDIENTS:	
White Mineral Oil	94.55%
Silica, Amorphous, Precipitate and Gel	5.25%
TOTAL	100%

For additional installation instructions, visit our website at birdbgone.com. Depending on the severity and location of the bird issue more than one bird control solution may be required. For technical support, contact Bird·B·Gone<sup>®</sup>, Inc. at (800) 392-6915.

#### KEEP OUT OF REACH OF CHILDREN

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