



# Safety Data Sheet (SDS)

Bird Barrier America, Inc.

## Rat Out

Rat & Rodent Repellent

NFGA Rating: Health: 1 Flammability: 1 Instability: 0

HMS Rating: Health: 1 Flammability: 1 Physical Hazard: 0

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Rat-Out Gel  
Product Number: PC-R030  
Intended Use: Rat & Rodent Repellent  
Not a toxicant/poison

Manufacturer: Bird Barrier America, Inc.  
20925 Chico Street  
Carson, CA 90746  
Tel 310-527-8000  
Fax 310-527-8005

### 2. HAZARDS IDENTIFICATION

Physical Form: Semi-solid  
Color: Clear  
Health: Does not pose a health risk  
Physical Hazards: None known  
Environmental: Does not pose any environmental risks  
OSHA Hazardous Substance: Not classified as hazardous

**Primary Route of Entry: Ingestion, skin, inhalation, eyes**

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### NON-HAZARDOUS COMPONENTS

##### Components

Garlic Oil & White Pepper Active Ingredient

White Mineral Oil Inert Ingredient Silica (silicon dioxide) Inert Ingredient

### 4. FIRST AID MEASURES

**Eyes:** Immediately flush the eyes with water for 15 minutes until

Material is removed from eyes. Seek medical attention if Irritation persists.

**Skin:** If clothing is contaminated, remove and launder before Reuse. Wash off immediately with soap and plenty of Water. Get medical attention if irritation occurs.

**Inhalation:** Remove to fresh air. If breathing is labored, administer Oxygen.

**Ingestion:** Do not induce vomiting. Drink plenty of water. Seek medical attention if necessary.

## 5. FIRE FIGHTING MEASURES

<b>FLASH POINT:</b>	>215 °C (COC) >392 F
<b>Fire Fighting Measures:</b>	Standard procedure for chemical fires.
<b>Suitable Extinguishing Media:</b>	Carbon dioxide, dry chemical or foam
<b>Fire Fighting Equipment:</b>	Wear self-contained breathing apparatus and protective Suit.
<b>Hazardous Combustion:</b>	Burning may produce toxic combustion products.

## 6. ACCIDENTAL RELEASE MEASURES

**Cleanup Instructions:** Absorb spill with inert material (dry sand or earth). Collect material and place in disposal receptacle with lid. Wash spill area with bio-degradable cleaner & water; recover water if necessary. Wear suitable personal protective equipment. Dispose material at certified disposal waste site.

## 7. HANDLING AND STORAGE

**Handling:** As with all industrial products, use good practices when handling. Avoid eye, skin and clothing contact. Do not inhale, taste, eat or swallow. Use with adequate ventilation.

**Storage:** Keep containers tightly closed and in dry conditions.

## 8. EXPOSURE CONTROLS - PERSONAL PROTECTION

<b>Exposure Limits:</b>	TLV = 5 mg/m <sup>3</sup> as oil mist
<b>Ventilation</b>	Use in areas of adequate ventilation
<b>Gloves:</b>	Use nitrile or neoprene gloves
<b>Eye Protection:</b>	Safety glasses, goggles or face shield are recommended

**Respiratory:** Self-contained breathing apparatus is recommended for confined space entry.  
**Clothing:** Long sleeve shirt and apron when potential for skin contact.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** White pH: n/d  
**Boiling Point:** >300 °C Solubility: Negligible  
**Evaporation Point:** Less than ether Specific Gravity: 0.875  
**Flammability:** Non-flammable Vapor Density: Heavier than air  
**Flash Point:** >215 °C Vapor Pressure: <0.01 mm Hg @ 20 C  
**Odor:** Scent of Garlic VOC% Nil

## 10. STABILITY AND REACTIVITY

**Stability:** Material is normally stable at ambient temperature and pressure.  
**Conditions to avoid:** Oxidizing agents. Do not heat above the flash point.

**Polymerization:** Will not occur.

**Decomposition:** Carbon dioxide, carbon monoxide

## 11. TOXICOLOGICAL INFORMATION

**Oral Toxicity:** Swallowing material may cause irritation of the gastro-Intestinal lining, nausea, vomiting, diarrhea, and Abdominal pain.  
**Eye Irritation:** May cause some eye irritation.  
**Skin Irritation:** May cause some skin irritation.  
**Carcinogenic:** This material has not been identified as a carcinogen by NTP, IARC, or OSHA.

## 12. ECOLOGICAL INFORMATION

This material is not expected to have adverse affects on marine and plant life.

## 13. DISPOSAL CONSIDERATIONS

**Disposal:** Consult federal, state and local regulations regarding disposal methods.

## 14. TRANSPORTATION INFORMATION



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See 49 CFR part 171.8 to 178.510  
DOT Shipping Name: Oil, n.o.s.  
DOT Hazard Class: Not Regulated  
UN/NA Number: N/A  
Guide Number: N/A  
IMDG Code: N/A

## 15. REGULATORY INFORMATION

TSCA: All components are listed on US TSCA Inventory.  
SARA 311: Not listed  
SARA 312: Not listed  
SARA 313: Not listed  
Cal Prop 65: Not listed  
RCRA: Not listed  
CERCLA: Not listed

## 16. OTHER INFORMATION

This information has been compiled from sources considered to be dependable and is accurate to the best of Bird Barrier America's knowledge. Bird Barrier America, Inc. assumes no responsibility for injury to recipient or third person or for any damage to any property and recipient assumes all such risks.

## 17. EPA Registration

**EPA Product Registration Number:** Exempt under EPA FIFRA Act 25(b)