

SAFETY DATA SHEET



Issued Date: June 1, 2018

Revision Date: October 23, 2023

SECTION I PRODUCT AND COMPANY IDENTIFICATION

Product Identifiers

Product Name: Bird-X Bird Stop
EPA Registration No.: 87304-1-8708
Product Code: BS-GAL
Product Type: Liquid

Details of the Supplier of the Safety Data Sheet

Supplier Name:

Bird-X, Inc.

Supplier Address

845 N Larch Ave, Suite 2
Elmhurst, IL 60126

Website: www.bird-x.com

E-mail: sales@bird-x.com

Emergency Telephone Numbers

Company Phone Number: (312) 226-2473 (During Business Hours, 8:00am - 4:00pm CST)

Emergency Telephone: INFOTRAC: 1-800-535-5053 (Outside U.S. 1-352-323-3500)

SECTION II HAZARDS IDENTIFICATION

Health: Acute Toxicity (Oral), Category 5
Acute Toxicity (Dermal), Category 5
Acute Toxicity (inhalation), Category 5
Causes skin irritation, Category 2
Causes moderate eye irritation, Category 2B

GHS label elements

Hazard pictograms



Signal Word : Warning
Hazard statements : H303: May be harmful if swallowed
H313: May be harmful in contact with skin
H315: Causes skin irritation
H320: Causes eye irritation
H333: May be harmful if inhaled

Precautionary statements

Prevention : P264: Wash hands, face and other affected areas thoroughly after handling
P280: Wear protective gloves/protective clothing/eye protection/face protection
Response : P312: Call a POISON CENTER or doctor/physician if you feel unwell
P304+P312: IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P302+P352: IF ON SKIN: Wash with plenty of soap and water
P321: Specific treatment see Section 4, First Aid Measures, on this SDS
P332+P313: If skin irritation occurs; Get medical advice/attention
P362: Take off contaminated clothing and wash before reuse
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313: If eye irritation persists: Get medical advice/attention
Potential Health Effects : Eyes: Causes moderate eye irritation
Skin: Causes skin irritation
Reproductive Toxicity : Effects: None expected
Carcinogenicity : Not listed as a carcinogen
Mutagenicity : No evidence of mutagenic effects found

SECTION III COMPOSITION ON INGREDIENTS

| Chemical Name | Cas No. | Weight-% |
|---------------------|----------|----------|
| Methyl Anthranilate | 134-20-3 | 26.4 |

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SECTION IV FIRST AID MEASURES

Description of necessary first aid measures

Inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Call a poison control center or doctor for further treatment advice.

Eye Contact:

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Call a poison control center or doctor for further treatment advice.

Skin Contact:

Flush contaminated skin with plenty of water. Continue to rinse for at least 20 minutes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Call a poison control center or doctor for further treatment advice.

Ingestion:

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.

SECTION V FIRE-FIGHTING MEASURE

Extinguishing Media

Suitable extinguishing media Foam, dry chemical, carbon dioxide, water spray or fog

Special protective equipment for fire-fighters Fire-fighters should wear appropriate protective equipment

SECTION VI ACCIDENTAL RELEASE MEASURES

Small Spill:

Avoid runoff into storm sewers and ditches which lead to waterways

Large Spill:

Sweep, vacuum, or absorb with an inert absorbent for collection in an approved recovery drum for disposal. Wash area with water.

SECTION VII HANDLING AND STORAGE

Precautions for safe handling:

General Procedures:

Do not get on skin, in eyes or clothing.
Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.
Remove and wash contaminated clothing before reuse.
Keep from freezing, store above 32 °F.
Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, water, food and feed.

Handling:

Store in original container and out of the reach of children. Preferably in a locked storage area. Follow all SDS/label precautions even after container is emptied because it may retain product residues

Storage:

Keep in cool, dry, well ventilated area.
Keep containers tightly closed.
Store in original containers.
Keep away from the reach of children, pets and domestic animals.

Storage Temperature:

10 °C (50 °F) Minimum to 43 °C (110 °F) Maximum

SECTION VIII EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Engineering Controls

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

Individual protection measures:

Eye/Face Protection:

Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

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Skin Protection:

Wear chemical-resistant gloves such as Viton or Barrier Laminate, coveralls over long-sleeved shirt, long pants and chemical resistant footwear plus socks. Chemical resistant headgear for overhead exposure. When exposed to product concentrate, wear a chemical resistant apron.

Respiratory Protection:

Use NIOSH/MSHA approved respirator when exposure limits have been exceeded or are expected.

SECTION IX PHYSICAL AND CHEMICAL PROPERTIES

Appearance

| | | | |
|--------------------------|--|----------------------------|-----------------------------|
| Physical State: | Viscous Liquid. | Odor: | Strong grape like |
| Percent Volatile: | Not available | Color: | Milky white |
| pH: | 8 | Melting Point: | Not available |
| Boiling Point: | Not available | Flash Point: | :>100 °C (>212 °F) |
| Evap. Rate: | Slower than either, 100% in 10 days under direct sunlight. | Flammability: | (solid, gas): Not available |
| Freezing Point: | (32 °F) to 0 °C | Vapor Pressure: | Not available |
| Vapor Density: | Not available | Density: | 1.038 g/mL |
| Pour Point: | Not available | Solubility: | Miscible |
| Decomp Temp: | Not available | Auto-ignition Temp: | Not available |
| Viscosity: | Not available | Specific Gravity: | Not available |

SECTION X STABILITY AND REACTIVITY

Stability: The product is stable.

SECTION XI TOXICOLOGICAL INFORMATION

Information on toxicological effects:

Acute:

Dermal₅₀: >5000 mg/kg (Rat)

Oral LD₅₀: >5000 mg/kg (Rat)

Inhalation LC₅₀: >2.08 mg/L (Rat) (4-Hour)

Notes: Sensitization – Not a contact sensitizer

Eye Effects: Moderately irritating to eyes

Skin Effects: Causes skin irritation

Carcinogenicity:

| Chemical Name | NTP Status | IARC Status | OSHA Status |
|---------------------|------------|-------------|-------------|
| Methyl Anthranilate | Not listed | Not listed | Not listed |

SECTION XII ECOLOGICAL INFORMATION

Environmental Data:

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters.

SECTION XIII DISPOSAL CONSIDERATIONS

Disposal methods:

Do not contaminate water, food or feed by disposal. Dispose of in accordance with local, state and federal regulations.

Product Disposal:

Pesticide wastes are toxic. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Empty Container:

Refer to product label for container disposal instructions.

SECTION XIV TRANSPORT INFORMATION

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| <u>Agency</u> | <u>Proper Shipping Name</u> | <u>UN Number</u> | <u>Hazard Class</u> | <u>Packing Group</u> | <u>Environmental hazards</u> | <u>Additional information</u> |
|---------------|-----------------------------|------------------|---------------------|----------------------|------------------------------|-------------------------------|
| DOT | - | Not regulated | - | - | No | - |
| IATA | - | Not regulated | - | - | No | - |
| IMDG | - | Not regulated | - | - | No | - |

SECTION XV REGULATORY INFORMATION

U.S. Federal Regulation : SARA TITLE III (Superfund Amendments and Reauthorization Act)
Fire: No

TSCA (Toxic Substance control Act):

| <u>Name</u> | <u>CAS</u> |
|---------------------|------------|
| Methyl Anthranilate | 134-20-3 |

SECTION XVI OTHER INFORMATION

Disclaimer:

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that we believe to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of our control, Bird-X, Inc. makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.

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