BIRD-B-GONE Safety Data Sheet Bird-Out ™

SECTION 1: Identification

Product identifier 1.1

Bird-Out ™ Product name

Product number EPA Reg. 88889-2-71050

Bird -B-Gone Brand

Substance name N/A

Other means of identification

EPA Registration No. 88889-2

Recommended use of the chemical and restrictions on use 1.3

Liquid Bird Repellent

Supplier's details 1.4

Name Bird-B-Gone Address PO Box 11209

Santa Anna, CA 92711

US

Telephone 949-472-3122

1.5 **Emergency phone number(s)**

Chemtrec 1-800-424-9300

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

- Eye damage/irritation (chapter 3.3), Cat. 2B

GHS label elements, including precautionary statements 2.2

Signal word	Warning
Hazard statement(s) H320	Causes eye irritation
Precautionary statement(s)	
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: Seek medical attention.

P280 Wear protective gloves, protective clothing, eye protection or face protection.

P264 Wash thoroughly after handling.

P303+P361+P353 IF ON SKIN or HAIR): Immediately remove all contaminated clothing. Rinse

skin and hair with water or shower.

P332+P313 If skin irritation occurs: Seek medical attention P363 Wash contaminated clothing before reuse.

P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor

Statement regarding ingredients of unknown toxicity

Methyl anthranilate 20%, Inert ingrdients 80%

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Substance name N/A

Other names / synonyms Liquid bird repellent

Impurities and stabilizing additives None

Hazardous components

1. METHYL ANTHRANILATE

Concentration 20 % (Weight)

Other names / synonyms 2-AMINOBENZOIC ACID METHYL ESTER; ANTHRANILIC ACID, METHYL

ESTER;

CAS no. 134-20-3

- Methyl anthranilate is classified as a Generally Regarded as Safe (GRAS) compound under 21 CFR 182-60

2. Trade secret

Concentration 80 % (Weight)

Other names / synonyms Trade secret

- Non-hazardous

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice Caution. Keep out of reach of children.

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or

using the toilet.

In case of skin contact

Take off contaminated clothing. Rinse skin immediately with plenty of water

for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison

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control center or doctor, or going for treatment. You may contact the National Poison Control Center at 800-900-4044 for emergency treatment

information

In case of eye contact Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact the National Poison Control Center at 800-900-4044 for emergency treatment information

If swallowed Call a poison control center or doctor for treatment advice. Have the product

container or label with you when calling a poison control center or doctor, or going for treatment. You may contact the National Poison Control Center at

800-900-4044 for emergency treatment information

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Non-flammable

5.2 Specific hazards arising from the chemical

None

5.3 Special protective actions for fire-fighters

Self-contained breathing apparatus and full bunker gear.

Further information

Use appropriate means to extinguish surrounding fire. Water may be used to cool containers. Dike and collect runnoff to prevent entry to drains or water bodies

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.2 Environmental precautions

For terrestrial uses, do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Pesticide is slightly toxic to fish and aquatic inverterbrates.

6.3 Methods and materials for containment and cleaning up

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided. Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Users should remove clothing if product gets inside. Wash clothing thoroughly. Gloves and eye protecton are recommended,

7.2 Conditions for safe storage, including any incompatibilities

Store only in original container, in a dry place, inaccessible to children, pets and domestic animals. Store apart from pesticides, fertilizers, food or feed that may cause cross-contamination from odor. Keep container closed when not in use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. METHYL ANTHRANILATE (CAS: 134-20-3)

8.2 Appropriate engineering controls

None

8.3 Individual protection measures, such as personal protective equipment (PPE)

Skin protection

Applicators and other handlers must wear: Long-sleeved shirt and long pants, waterproof gloves, shoes plus socks. In California, pesticide handlers (mixers, loaders, applicators) must also wear coveralls over normal work clothes and must not prepare spray solutions using more than 50 gallons of Avian Control per day. Harvesters must wear gloves and long sleeved shirts.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Amber liquid

Grape or mint

Odor threshold No data available.

pH 6.5 to 7.5

Melting point/freezing point Will not freeze
Initial boiling point and boiling range over 212F

Flash point > 248F

Evaporation rate No data available.

Flammability (solid, gas)

N/A

Upper/lower flammability limits

Non-flammable

Upper/lower explosive limits N/A
Vapor pressure N/A
Vapor density N/A

Relative density 1.062 at 21C

Solubility(ies) Alcohol, solvents, vegetable oils

Partition coefficient: n-octanol/water No data available.

Auto-ignition temperature N/A
Decomposition temperature > 212F

Viscosity No data available.

Explosive properties N/A
Oxidizing properties N/A

SECTION 10: Stability and reactivity

10.1 Reactivity

None

10.2 Chemical stability

Stable

10.3 Possibility of hazardous reactions

None

10.4 Conditions to avoid

Extreme temperature and humidity

10.5 Incompatible materials

Oxidizing agents

10.6 Hazardous decomposition products

None

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Method: P320.UPD Species: Rat

Routes of exposure: Oral Effective dose: 5,000 mg/kg Exposure time: 14 days Results: No toxicity observed

Skin corrosion/irritation

Method: P326 Species: Rabbit

Routes of exposure: Dermal Effective dose: Direct application

Exposure time: 4 hours Results: Slight irritation

Serious eye damage/irritation

Method: P324 Species: Rabbit

Routes of exposure: Ocular Effective dose: 0.1 ml. Exposure time: One hour Results: Moderately irritating

Respiratory or skin sensitization

Method: P328 Species: Guinea Pig

Routes of exposure: Dermal Effective dose: Direct application

Exposure time: 21 days

Results: Not a contact sensitizer

Germ cell mutagenicity

Method: Species:

Routes of exposure: Effective dose: Exposure time: Results: Not listed

Carcinogenicity

Method: Species:

Routes of exposure:
Effective dose:
Exposure time:
Results: Not listed

Reproductive toxicity

Method:

Species: Routes of exposure:

Exposure time:

Results: No evidence of mutagenic effects in in vivo and in vitro assays

Summary of evaluation of the CMR properties

None

STOT-single exposure

Method: Species:

Routes of exposure: Effective dose: Exposure time: Results: None

STOT-repeated exposure

Method: Species:

Routes of exposure: Effective dose: Exposure time: Results: None

Aspiration hazard

Method: Species:

Routes of exposure: Effective dose: Exposure time: Results: None

SECTION 12: Ecological information

Toxicity

For terrestrial uses, do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Pesticide is slightly toxic to fish and aquatic inverterbrates.

Persistence and degradability

Readily biodegradable

Bioaccumulative potential

None

Mobility in soil

None

Results of PBT and vPvB assessment

N/A

SECTION 13: Disposal considerations

Disposal of the product

Product or rinse water that cannot be used according to label instructions must be disposed of accodring to Federal or State procedures. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Disposal of contaminated packaging

Nonrefillable container(five gallons or less): Nonrefillable container. Do not reuse or refill this conatiner. Offer for recycling, if available. Clean container promptly after empting. Triple rinse as follows: Empty the remaining contents into aplication equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into aplication equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times.

Nonrefillable Container (greater than five gallons): Nonrefillable container. Do Not reuse or refill this container. Offer for recycling, if avilable. Clean container promptly after emptying. Triple rinse aas follows: empty the remaining contents into application equipment of a mix tank. Fill container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 311/312 Hazards

N/A

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Effective Date 5/19/2021

16.1 Further information/disclaimer

The statements on this SDS are believed to be true and accurate, but because conditions are beyond our control, Avian Enterprises LLC, does not make, nor does it authorize any agent or representative to make any oral or written warranty, guarantee or representation, expressed or implied, concerning this material or the use thereof beyond the statements on the label. Avian Enterprises LLC and the seller disclaim liability for, and expect the buyer to assume all risk for any claim or personal injury or property damage or loss resulting from handling, storage or use of this material not in accordance with the written directions. No other warranty exists.

16.2 Preparation information

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