

#### **SAFETY DATA SHEET**

# **Mighty Mint Ant & Roach Control**

#### **SECTION 1: IDENTIFICATION**

1.1. Product identifier

Trade name: Mighty Mint Ant & Roach Control

Product no.: CS-015-MM

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses of the substance or mixture: 25(b) Minimum Risk Pesticide

*Uses advised against :* None known.

1.3. Details of the supplier of the safety data sheet

Company and address: Mighty Mint

755 Tri-State Parkway Gurnee, IL 60031 United States +1 (800) 637-0317

Contact person: Customer support

*E-mail:* customerservice@pureoriginproducts.com

*SDS date:* 6/5/2025 *SDS Version:* 1.0

1.4. Emergency telephone number

Infotrac +1 (352) 323-3500

Contact the poison control at 1-800-222-1222 (24/7) or use the webPOISONCONTROL®

(triage.webpoisoncontrol.org) to get specific guidance for your case

See also section 4 "First aid measures".

### **SECTION 2: HAZARD(S) IDENTIFICATION**

#### **OSHA/HCS status**

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

### 2.1. Classification of the substance or mixture

Skin Sens. 1; H317, May cause an allergic skin reaction.

### 2.2. Label elements

Hazard pictogram(s):



Signal word: Warning

Hazard statement(s): May cause an allergic skin reaction. (H317)

*Precautionary statement(s):* 

General: If medical advice is needed, have product



container or label at hand. (P101)

Keep out of reach of children. (P102)

Prevention: Avoid breathing mist/vapour. (P261)

Wear protective gloves. (P280)

Response: IF ON SKIN: Wash with plenty of water and

soap. (P302+P352)

If skin irritation or rash occurs: Get medical

advice/attention. (P333+P313)

Take off contaminated clothing and wash it

before reuse. (P362+P364)

Storage:

Disposal: Dispose of contents/container in accordance

with local regulation

(P501)

Additional labelling: Not applicable.

### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### 3.1. Substances

Not applicable. This product is a mixture.

### 3.2. Mixtures

| Product/substance                                     | Identifiers        | % w/w | Classification                            | Note |
|---|--------------------|-------|---|------|
| Peppermint oil  | CAS No.: 8006-90-4 | 1-3%  | Skin Irrit. 2, H315<br>Skin Sens. 1, H317 | [19] |
| geraniol; (2E)-3,7-<br>dimethylocta-2,6-dien-1-<br>ol | CAS No.: 106-24-1  | 1-3%  | Skin Sens. 1, H317                        |      |

Where the concentration of an ingredient is expressed as a range the exact concentration has been withheld as a trade secret.

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

### Other information

[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

#### **SECTION 4: FIRST-AID MEASURES**

# 4.1. Description of first aid measures

General information: If breathing is irregular, drowsiness, loss of

consciousness or cramps: Call 911 and give

immediate treatment (first aid).

Contact a doctor if in doubt about the injured

person's condition or if the symptoms



persist. Never give an unconscious person

water or other drink.

Inhalation: Upon breathing difficulties or irritation of the

respiratory tract: Bring the person into fresh

air and stay with him/her.

Skin contact: Upon irritation: rinse with water. In the event

of continued irritation, seek medical

assistance.

Eye contact: If in eyes: Flush eyes with water or saline

water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during

transport.

*Ingestion:* If the person is conscious, rinse the mouth

with water and stay with the person. Never

give the person anything to drink.
In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking

on vomited material.

Burns: Not applicable.

# 4.2. Most important symptoms and effects, both acute and delayed

Sensitisation: This product contains substances, which may trigger allergic reaction upon dermal contact. Manifestation of allergic reactions typically takes place within 12-72 hours after exposure.

# **4.3.** Indication of any immediate medical attention and special treatment needed Treat symptomatically.

### Information to medics

Bring this safety data sheet or the label from this product.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

# 5.1. Extinguishing media

Not applicable.

### 5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters. If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Carbon oxides (CO / CO2)

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact the Poison Help Line on 1-800-222-1222 (24/7) in order to obtain further advice.



#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances.

Ensure adequate ventilation, especially in confined areas.

Contaminated areas may be slippery.

# 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. Keep unauthorized persons away from the spill

### 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

#### 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

#### **SECTION 7: HANDLING AND STORAGE**

# 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area. See section 8 "Exposure controls/personal protection" for information on personal protection.

### 7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Recommended storage material: Keep only in original packaging.

Storage conditions: Dry, cool and well ventilated

Incompatible materials: Strong acids

Strong oxidizing agents

### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

# 8.1. Control parameters

Glycerol

Long term exposure limit (OSHA Table Z-1) (mg/m³): 15 (total dust) / 5 (Respirable fraction) Long term exposure limit (NIOSH REL) (mg/m³): 10

Part 1910 - Occupational Safety and Health Standards (29 CFR 1910.1000 TABLE Z-1 - Limits for Air Contaminants)

### 8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.



General recommendations: Smoking, drinking and consumption of food is not allowed in the work area. There are no exposure scenarios Exposure scenarios: implemented for this product. Exposure limits: Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above. Appropriate technical measures: The formation of vapours must be kept at a minimum and below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and emergency showers are clearly marked. Apply standard precautions during use of the product. Avoid inhalation of vapours. Hygiene measures: In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and face. Measures to avoid environmental exposure: No specific requirements. Individual protection measures, such as personal protective equipment Use only protective equipment with a Generally: recognized certification mark, e.g. the UL mark. Respiratory Equipment: **Type** Class Colour **Standards** No special when used as intended. Skin protection: Recommended Type/Category **Standards** No special when used as intended. Hand protection: Work situation Material Glove Breakthrough **Standards** thickness time (min.) (mm) In the event of Gloves EN374 prolonged exposure or high concentrations Eye protection: **Standards** Type No special when

used as intended.



#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

### 9.1. Information on basic physical and chemical properties

Physical state: Liquid Color: White

Odor: Peppermint

Odor threshold (ppm): No data available.

*pH*: 9 - 11

Density (q/cm³): No data available.

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*Relative density:* 0.992 - 1.01

Kinematic viscosity: No data available.

Particle characteristics: Does not apply to liquids.

**Phase changes** 

*Melting point/freezing point (°F):* No data available.

Softening point/range (°F): Does not apply to liquids.

Boiling point (°F):No data available.Vapor pressure:No data available.Relative vapor density:No data available.Decomposition temperature (°F):No data available.

Data on fire and explosion hazards

Flash point (°F):

Flammability (°F):

No data available.

Auto-ignition temperature (°F):

Explosion limits (% v/v):

No data available.

No data available.

Solubility

Solubility in water:

n-octanol/water coefficient (LogKow):

Solubility in fat (g/L):

No data available.

No data available.

9.2. Other information

Other physical and chemical parameters: No data available.

Oxidizing properties: No data available.

### **SECTION 10: STABILITY AND REACTIVITY**

### 10.1. Reactivity

No data available.

# 10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

# 10.3. Possibility of hazardous reactions, including those associated with foreseeable



### emergencies

None known.

#### 10.4. Conditions to avoid

Extremes of temperature

### 10.5. Incompatible materials

Strong acids

Strong bases

# 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

# 11.1. Information on toxicological effects

### **Acute toxicity**

Based on available data, the classification criteria are not met.

### Skin corrosion/irritation

Based on available data, the classification criteria are not met.

# Serious eye damage/irritation

Based on available data, the classification criteria are not met.

### **Respiratory sensitisation**

Based on available data, the classification criteria are not met.

### Skin sensitisation

May cause an allergic skin reaction.

### Germ cell mutagenicity

Based on available data, the classification criteria are not met.

### Carcinogenicity

Based on available data, the classification criteria are not met.

#### Reproductive toxicity

Based on available data, the classification criteria are not met.

### STOT-single exposure

Based on available data, the classification criteria are not met.

### STOT-repeated exposure

Based on available data, the classification criteria are not met.

#### **Aspiration hazard**

Based on available data, the classification criteria are not met.

### Long term effects

None known.

### Other information

None known.

### **SECTION 12: ECOLOGICAL INFORMATION**

# 12.1. Toxicity

Based on available data, the classification criteria are not met.



### 12.2. Persistence and degradability

Based on available data, the classification criteria are not met.

# 12.3. Bioaccumulative potential

Based on available data, the classification criteria are not met.

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

### 12.6. Other adverse effects

None known.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

# RCRA Hazardous waste ("P" and "U" list) (40 CFR 261)

None of the components are listed

# Specific labelling

## **Contaminated packing**

Packaging containing residues of the product must be disposed of similarly to the product.

### **SECTION 14: TRANSPORT INFORMATION**

|      | 14.1<br>UN / ID | 14.2<br>UN proper shipping name | 14.3<br>Hazard class(es) | 14.4<br>PG* | 14.5<br>Env** | Other informat ion:                                    |
|------|-----------------|---------------------------------|--------------------------|-------------|---------------|--|
| DOT  | -               | Not regulated                   |                          | -           | No            | See<br>below for<br>additiona<br>I<br>informati<br>on. |
| IMDG | -               | Not regulated                   |                          | -           | No            | See<br>below for<br>additiona<br>I<br>informati<br>on. |
| IATA | -               | Not regulated                   |                          | -           | No            | See<br>below for<br>additiona<br>I<br>informati<br>on. |

<sup>\*</sup> Packing group

<sup>\*\*</sup> Environmental hazards



#### Additional information

DOT / See § 172.101 Hazardous Materials Table for any information on special provisions, requirements, or warnings in connection with transport. See § 172.602, for instructions in writing regarding mitigation of damages in relation to incidents or accidents during transport. IMDG / See section 3.2.1, for any information on special provisions, requirements, or warnings in connection with transport.

IATA / See Table 4.2 for any information on special provisions, requirements, or warnings in connection with transport.

# 14.6. Special precautions for user

Not applicable.

## 14.7. Transport in bulk according to IMO instruments

No data available.

#### **SECTION 15: REGULATORY INFORMATION**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# 15.2. U.S. Federal regulations

TSCA (the non-confidential portion): Peppermint oil is listed

Glycerol is listed

geraniol; (2E)-3,7-dimethylocta-2,6-dien-1-ol

is listed

Clean Air Act:

EPCRA Section 302:

None of the components are listed

Hazardous chemical inventory reporting: This product is subject to Tier II reporting.

# State regulations

California / Prop. 65: None of the components are listed

Massachusetts / Right To Know Act: Glycerol is listed

New Jersey / Right To Know Act: Glycerol / Substance number: 3319

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New York / Right To Know Act: None of the components are listed

Pennsylvania / Right To Know Act: Glycerol is listed

15.4. Restrictions for application

No special.

15.5. Demands for specific education

No specific requirements.

15.6. Additional information

Not applicable.

15.7. Chemical safety assessment

No

15.8. Sources



### OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### **SECTION 16: OTHER INFORMATION**

### Full text of H-phrases as mentioned in section 3

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

### The full text of identified uses as mentioned in section 1

None known.

### Abbreviations and acronyms

ACGIH = American Conference of Governmental Industrial Hygienists

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CERCLA = Comprehensive Environmental Response Compensation and Liability Act

DOT = Department of Transportation

EINECS = European Inventory of Existing Commercial chemical Substances

EPCRA = Emergency Planning and Community Right-To-Know Act

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

HCIS = Hazardous Chemical Information System

HNOC = Hazards Not Otherwise Classified

IARC = International Agency for Research on Cancer

IATA = International Air Transport Association

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978. ("Marpol" = marine pollution)

NFPA = National Fire Protection Association

NIOSH = National Institute for Occupational Safety and Health

OECD = Organisation for Economic Co-operation and Development

OSHA = Occupational Safety and Health Administration

PBT = Persistent, Bioaccumulative and Toxic

RCRA = Resource Conservation and Recovery Act

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SARA = Superfund Amendments and Reauthorization Act

SCL = A specific concentration limit.

STEL = Short-term exposure limits

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TSCA = The Toxic Substances Control Act

TWA = Time weighted average

**UN = United Nations** 

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

#### Additional information

The classification of the mixture in regard of health hazards is in accordance with the calculation



methods given by HCS (29 CFR 1910.1200).

# The safety data sheet is validated by

PurposeBuilt Brands Regulatory Team

#### Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products. It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification. Country-language: US-en