Revision Number 1

Issuing Date No data available Revision Date 11-Sep-2020



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# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

Product Name Squirrel Stopper (Ready to Use Liquid - Spray)

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Repellent, Pest

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Messinas

Supplier Address 55 Willow St

Washington

NJ 07882 US

**Supplier Phone Number** Phone:908-320-7009

Fax:908-320-7088

Supplier Email james@messinas.com

Emergency telephone number

**Company Emergency Phone** 

Number

908-320-7009

# 2. HAZARDS IDENTIFICATION

## Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

| Skin sensitization                               | Category 1 |
|--|------------|
| Specific target organ toxicity (single exposure) | Category 2 |

## GHS Label elements, including precautionary statements



**Emergency Overview** 

#### Signal word

#### Caution

#### **Hazard Statements**

May cause an allergic skin reaction May cause damage to organs



Appearance Yellow

Physical state Liquid

Odor Cinnamon

## **Precautionary Statements - Prevention**

Contaminated work clothing should not be allowed out of the workplace Wear protective gloves
Do not breathe dust/fume/gas/mist/vapors/spray
Wash face, hands and any exposed skin thoroughly after handling
Do not eat, drink or smoke when using this product

#### **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician

## Skin

IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

#### **Precautionary Statements - Storage**

Store locked up

## **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

## **Hazards not otherwise classified (HNOC)**

Not applicable

## **Unknown Toxicity**

1.53 % of the mixture consists of ingredient(s) of unknown toxicity

## Other information

Harmful to aquatic life with long lasting effects
Repeated or prolonged skin contact may cause allergic reactions with susceptible persons

## **Interactions with Other Chemicals**

No information available.



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# 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name       | CAS No     | Weight-% | Trade Secret |  |
|---------------------|------------|----------|--------------|--|
| Oils, rosemary      | 8000-25-7  | 1.68     |              |  |
| Mentha arvensis oil | 68917-18-0 | 1.68     |              |  |

4. FIRST AID MEASURES

First aid measures

**General Advice** Show this safety data sheet to the doctor in attendance.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a physician.

**Skin contact** May cause an allergic skin reaction. Wash off immediately with soap and plenty of water for

at least 15 minutes. If symptoms persist, call a physician.

**Inhalation** Remove to fresh air.

Ingestion Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Never give

anything by mouth to an unconscious person. Call a physician.

Most important symptoms and effects, both acute and delayed

**Most Important Symptoms and** 

**Effects** 

Itching. Rashes. Hives.

Indication of any immediate medical attention and special treatment needed

**Notes to Physician** May cause sensitization in susceptible persons. Treat symptomatically.





# 5. FIRE-FIGHTING MEASURES

## **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

## Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

Product is or contains a sensitizer. May cause sensitization by skin contact.

Uniform Fire Code Sensitizer: Liquid

## **Hazardous Combustion Products**

Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

## Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Personal precautions

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Ensure adequate ventilation. Evacuate personnel to safe areas.

Other Information Refer to protective measures listed in Sections 7 and 8.

**Environmental precautions** 

**Environmental precautions** Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Pick up and transfer to properly labeled containers. Soak up with inert absorbent material.



# 7. HANDLING AND STORAGE

## Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off

contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children.

**Incompatible Products**None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Control parameters**

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

**Appropriate engineering controls** 

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin and body protection** Wear protective gloves and protective clothing.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

## **Physical and Chemical Properties**

Physical state Liquid

AppearanceYellowOdorCinnamon

Color No information available Odor Threshold No information available

Property Values Remarks Method

UNKNOWN None known pН No data available None known Melting / freezing point Boiling point / boiling range No data available None known No data available Flash Point None known No data available **Evaporation Rate** None known Flammability (solid, gas) No data available None known

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Flammability Limit in Air

Upper flammability limit
Lower flammability limit
Vapor pressure

No data available
No data available
No data available

None known Vapor density No data available None known **Specific Gravity** None known Water Solubility No information available None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo data available None known **Autoignition temperature** No data available None known **Decomposition temperature** No data available None known None known Kinematic viscosity No data available No data available Dynamic viscosity None known

**Explosive properties**No data available **Oxidizing properties**No data available

Other Information

Softening Point

VOC Content (%)

Particle Size

No data available

No data available

No data available

**Particle Size Distribution** 

# 10. STABILITY AND REACTIVITY

## Reactivity

No data available.

**Chemical stability** 

Stable under recommended storage conditions.

**Possibility of Hazardous Reactions** 

None under normal processing.

**Hazardous Polymerization** 

Hazardous polymerization does not occur.

**Conditions to avoid** 

None known based on information supplied.

**Incompatible materials** 

None known based on information supplied.

**Hazardous Decomposition Products** 

Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

Product Information

**Inhalation** Specific test data for the substance or mixture is not available.

**Eye contact** Specific test data for the substance or mixture is not available.

**Skin contact** Specific test data for the substance or mixture is not available.

**Ingestion** Specific test data for the substance or mixture is not available.

**Component Information** 



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| Chemical Name                     | Oral LD50          | Dermal LD50       | Inhalation LC50 |
|-----------------------------------|--------------------|-------------------|-----------------|
| Oils, rosemary<br>8000-25-7       | = 5 g/kg (Rat)     | > 10 g/kg(Rabbit) | -               |
| Mentha arvensis oil<br>68917-18-0 | = 1240 mg/kg (Rat) | > 5 g/kg(Rabbit)  | -               |

## Information on toxicological effects

Symptoms Itching. Rashes. Hives.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization** May cause sensitization in susceptible persons. May cause sensitization by skin contact.

Mutagenic Effects No information available.

**Carcinogenicity** Contains no ingredient listed as a carcinogen.

**Reproductive toxicity**No information available.

STOT - single exposure Based on classification criteria from the 2012 OSHA Hazard Communication Standard (29

CFR 1910.1200), this product has been determined to cause systemic target organ toxicity from acute exposure. (STOT SE). If this product is a mixture, the classification is not based

on toxicology studies for this product, but is based solely on toxicology studies for

ingredients found within this product. Detailed substance and/or ingredient information may be provided in other sections of this SDS. Target organs effects listed in this document may

result from a single overexposure to this product.

**STOT - repeated exposure**No information available.

Chronic Toxicity No known effect based on information supplied. Effects from this product caused by acute

exposure may cause permanent damage to target organs and/or may cause chronic

conditions.

Target Organ Effects Skin.

**Aspiration Hazard** No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

**ATEmix (oral)** 46,242.00 mg/kg

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# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Harmful to aquatic life with long lasting effects.

#### Persistence and Degradability

No information available.

#### **Bioaccumulation**

#### Other adverse effects

No information available.

# 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

**Disposal methods**This material, as supplied, is not a hazardous waste according to Federal regulations (40)

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

**Contaminated Packaging** Dispose of contents/containers in accordance with local regulations.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

# 14. TRANSPORT INFORMATION

 DOT
 NOT REGULATED

 Proper Shipping Name
 NON REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

Proper Shipping Name NON REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RID Not regulated

ADR Not regulated



ADN Not regulated

# 15. REGULATORY INFORMATION

## **International Inventories**

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

## SARA 311/312 Hazard Categories

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard No
Sudden release of pressure hazard No
Reactive Hazard No

## **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

## **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## **US State Regulations**

# **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

## U.S. State Right-to-Know Regulations

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| Chemical Name         | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|-----------------------|------------|---------------|--------------|--------------|----------|
| Supplier Trade Secret |            |               | X            |              |          |
| Supplier Trade Secret | Χ          | X             | X            | X            |          |

## International Regulations

#### Canada

**WHMIS Hazard Class** 

Not determined

# 16. OTHER INFORMATION



NFPA Health Hazards 2 Flammability 0 Instability 0 Physical and

HMIS Health Hazards 2 Flammability 0 Physical Hazard 0 Personal Protection

Χ

Prepared By Product Stewardship

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Revision Note No information available

## Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet** 

