#### Issuing Date No data available

SAFETY DATA SHEET

Revision Date 27-Oct-2015

Revision Number 1

**(U)** 

**Product identifier** 

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

Product Name	Rodent Stopper Ready to Use Liquid Repellent		
Other means of identification			
Synonyms	None		
Recommended use of the chemical	and restrictions on use		
Recommended Use	Repellant, Pest, Non-Aerosol		
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

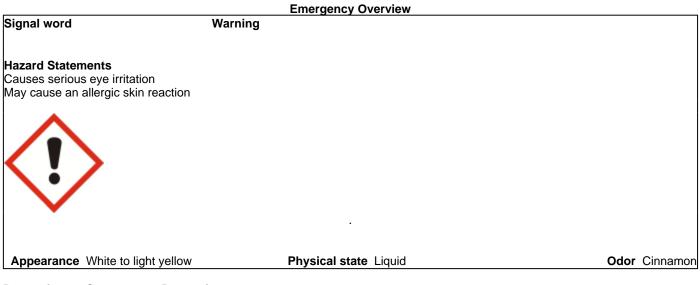
#### **Classification**

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

Serious eye damage/eye irritation	Category 2A
Skin sensitization	Category 1

#### GHS Label elements, including precautionary statements





#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Wear eye/face protection

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

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

#### Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

#### 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

None

**Precautionary Statements - Disposal** Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### Unknown Toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

#### **Other information**

#### Causes mild skin irritation

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons



# Interactions with Other Chemicals No information available.

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No	Weight-%	Trade Secret
Geraniol	106-24-1 entage (concentration) of composition has	1 - 5	^
The exact perce	entage (concentration) of composition has	been withheid as a trade	secret
	4. FIRST AID MEASUR	RES	
First aid measures			
General Advice	Show this safety data sheet to the docto	or in attendance.	
Eye contact	Rinse immediately with plenty of water, Remove contact lenses, if present and while rinsing. Do not rub affected area. persists.	easy to do. Continue rinsi	ng. Keep eye wide open
Skin contact	Wash with soap and water. May cause or allergic reactions see a physician.	an allergic skin reaction.	In the case of skin irritation
Inhalation	Remove to fresh air.		
Ingestion	Rinse mouth immediately and drink plei unconscious person. Do NOT induce vo		nything by mouth to an
Most important symptoms and effects, both acute and delayed			
Most Important Symptoms and Effects	Burning sensation. Itching. Rashes. Hives.		
Indication of any immediate medical attention and special treatment needed			
Notes to Physician	May cause sensitization in susceptible	persons. Treat symptoma	tically.



## **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.
Other Information	Refer to protective measures listed in Sections 7 and 8.
Environmental precautions	
Environmental precautions Methods and material for containme	Refer to protective measures listed in Sections 7 and 8. ent and cleaning up
Methods for containment Methods for cleaning up	Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Soak up with inert absorbent material.



# 7. HANDLING AND STORAGE

#### Precautions for safe handling

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, includ	ing 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. EXP	OSURE 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	If splashes are likely to occur:. Wear safety glasses with side shields (or goggles). None required for consumer use.	
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. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **Physical and Chemical Properties**

Physical state Appearance Color

Property pH Melting / freezing point Boiling point / boiling range Liquid White to light yellow No information available

Values UNKNOWN No data available No data available Odor Odor Threshold Cinnamon No information available

Remarks Method None known None known None known



Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	.98	None known
Water Solubility	No information available	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/w	aterNo data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Explosive properties	No data available	
Oxidizing properties	No data available	
Other Information		

No data available

No data available

No data available

Softening Point VOC Content (%) Particle Size Particle Size Distribution

**10. STABILITY AND REACTIVITY** 

#### **Reactivity**

No data available.

<u>Chemical stability</u> Stable under recommended storage conditions. <u>Possibility of Hazardous Reactions</u> None under normal processing. <u>Hazardous Polymerization</u> 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. May cause irritation of respiratory tract.
Eye contact	Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain.

Page 6/10

Skin contact	Specific test data for the substance or mixture is not available. May cause irritation. Prolonged contact may cause redness and irritation.
Ingestion	Specific test data for the substance or mixture is not available. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Geraniol	= 3600 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
106-24-1			

#### Information on toxicological effects

Symptoms	May cause redness and tearing of the eyes. Itching. Rashes. Hives.	
Delayed and immediate effects as v	vell as chronic effects from short and long-term exposure	
Constitution	May cause consitization is succeptible persons. May cause consitization by akin contact	
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	No information available.	
STOT - repeated exposure	No information available.	
Chronic Toxicity	No known effect based on information supplied.	
Target Organ Effects	Eyes. 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 Not applicable

## **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

#### Persistence and Degradability

No information available.

#### **Bioaccumulation**

No information available

#### 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.

# **14. TRANSPORT INFORMATION**

DOT Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A
TDG	Not regulated
<u>MEX</u>	Not regulated
ICAO	Not regulated
IATA Proper Shipping Name Hazard Class	Not regulated NON REGULATED N/A
IMDG/IMO Hazard Class	Not regulated N/A
RID	Not regulated
ADR	Not regulated
ADN	Not regulated

### **15. REGULATORY INFORMATION**

#### International Inventories

TSCA DSL Complies 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

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Supplier Trade Secret			Х		
Supplier Trade Secret	Х	Х	Х		

#### International Regulations

Canada WHMIS Hazard Class Not determined

## **16. OTHER INFORMATION**

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NFPA HMIS	Health Hazards 2 Health Hazards 2	Flammability 0	Instability 0 Physical Hazard 0	Physical and Chemical Hazards - Personal Protection		
				Х		
Prepared By	Product Stewardship					
	23 British					
	Latham, N					
	1-800-572	2-6501				
Revision Date	27-Oct-20	)15				
Revision Note	No inform	ation 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