according to Hazard Communication Standard; 29 CFR 1910.1200

### **Caldrea Juniper Laurel Mint Linen Room Spray**

Version 1.2

Print Date 10/01/2021

Revision Date 09/25/2017

. . .

SDS Number 350000030517

### **1. PRODUCT AND COMPANY IDENTIFICATION**

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Product information		
Product name	:	Caldrea Juniper Laurel Mint Linen Room Spray
Recommended use	:	Air Freshener
Restrictions on use	:	Use only as directed on label
Manufacturer, importer, supplier	:	Caldrea 1525 Howe Street Racine WI 53403-2236
Telephone	:	+1-800-558-5252
Emergency telephone number	:	24 Hour Medical Emergency Phone: (866)231-5406 24 Hour Transport Emergency Phone: (800)424-9300

#### 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

# Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

### Labelling

Precautionary statementsOther hazards: None identified

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Isotridecanol, ethoxylated	69011-36-5	1.00 - 5.00

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The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.caldrea.com.

### 4. FIRST AID MEASURES

#### Description of first aid measures

Eye contact	: No special requirements
Skin contact	: No special requirements
Inhalation	: No special requirements.
Ingestion	: No special requirements
Most important symptoms	s and effects, both acute and delayed
Eyes	: No adverse effects expected when used as directed.
Skin effect	: No adverse effects expected when used as directed. May cause skin irritation.
Inhalation	: No adverse effects expected when used as directed.
Ingestion	: No adverse effects expected when used as directed.

### Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

### **5. FIREFIGHTING MEASURES**

Suitable extinguishing media		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Specific hazards during	:	Container may melt and leak in heat of fire.

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firefighting	
Further information	: Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.
6. ACCIDENTAL RELEASE MEA	SURES
Personal precautions	: Wash thoroughly after handling.
Environmental precautions	: Outside of normal use, avoid release to the environment.
Methods and materials for containment and cleaning up	: Dike large spills. Clean residue from spill site.
7. HANDLING AND STORAGE	
Handling	
	: Avoid contact with skin, eyes and clothing. For personal protection see section 8.
Precautions for safe handling	KEEP OUT OF REACH OF CHILDREN AND PETS.
handling Advice on protection	KEEP OUT OF REACH OF CHILDREN AND PETS.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Occupational Exposure Limits**

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

#### Personal protective equipment

Respiratory protection	:	No special requirements.
Hand protection	:	No special requirements.
Eye protection	:	No special requirements.
Skin and body protection	:	No special requirements.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	liquid
Color	:	transparent
Odour	:	Citrus
Odour Threshold	:	Test not applicable for this product type
рН	:	6.8 - 7.3 at (25 C)
Melting point/freezing point	:	0 C
Initial boiling point and	:	Test not applicable for this product type

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boiling range	
Flash point	: Test not applicable for this product type
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: Does not sustain combustion.
Upper/lower flammability or explosive limits	: Test not applicable for this product type
Vapour pressure	: Test not applicable for this product type
Vapour density	: Test not applicable for this product type
Relative density	: 1.0 g/cm3 at 25 C
Solubility(ies)	: soluble
Partition coefficient: n- octanol/water	: Test not applicable for this product type
Auto-ignition temperature	: Test not applicable for this product type
Decomposition temperature	: Test not applicable for this product type
Viscosity, dynamic	: Test not applicable for this product type
Viscosity, kinematic	: Test not applicable for this product type

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Reactivity: No dangerous reaction known under conditions of normal use.Chemical stability: Stable under recommended storage conditions.Possibility of hazardous reactions: If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.Conditions to avoid: Direct sources of heat.Incompatible materials: Do not mix with bleach or any other household cleaners. Strong basesHazardous decomposition products: Thermal decomposition can lead to release of irritating gases and vapours.	Version 1.2	Print Date 10/01/2021
Volatile Organic Compounds Total VOC (wt. %)*   : 0.9 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations     Other information   : None identified     IO. STABILITY AND REACTIVITY   : No dangerous reaction known under conditions of normal use.     Chemical stability   : No dangerous reaction known under conditions of normal use.     Chemical stability   : Stable under recommended storage conditions.     Possibility of hazardous reactions   : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.     Conditions to avoid   : Direct sources of heat.     Incompatible materials   : Do not mix with bleach or any other household cleaners. Strong bases     Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     NI.TOXICOLOGICAL INFORMATION Acute oral toxicity   : LD50 > 5000 mg/kg	Revision Date 09/25/2017	SDS Number 350000030517
Volatile Organic Compounds Total VOC (wt. %)*   : 0.9 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations     Other information   : None identified     0. STABILITY AND REACTIVITY   : No dangerous reaction known under conditions of normal use.     Chemical stability   : No dangerous reaction known under conditions.     Possibility of hazardous reactions   : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.     Conditions to avoid   : Direct sources of heat.     Incompatible materials   : Do not mix with bleach or any other household cleaners. Strong bases     Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     th.toxICOLOGICAL INFORMATION   : LD50 > 5000 mg/kg		
Compounds Total VOC (wt. %)**as defined by US Federal and State Consumer Product RegulationsOther information:None identified:IO. STABILITY AND REACTIVITY:Reactivity:No dangerous reaction known under conditions of normal use.Chemical stability:Stable under recommended storage conditions.Possibility of hazardous reactions:If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.Conditions to avoid:Do not mix with bleach or any other household cleaners. Strong basesHazardous decomposition products:Thermal decomposition can lead to release of irritating gases and vapours.Acute oral toxicity:LD50 > 5000 mg/kg	Oxidizing properties	: Test not applicable for this product type
10. STABILITY AND REACTIVITY     Reactivity   : No dangerous reaction known under conditions of normal use.     Chemical stability   : Stable under recommended storage conditions.     Possibility of hazardous reaction known until well ventilated.   : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.     Conditions to avoid   : Direct sources of heat.     Incompatible materials   : Do not mix with bleach or any other household cleaners. Strong bases     Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     11. TOXICOLOGICAL INFORMATION   : LD50 > 5000 mg/kg	Compounds	*as defined by US Federal and State Consumer Product
Chemical stability   : Stable under recommended storage conditions.     Possibility of hazardous reactions   : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.     Conditions to avoid   : Direct sources of heat.     Incompatible materials   : Do not mix with bleach or any other household cleaners. Strong bases     Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     11. TOXICOLOGICAL INFORMATION   : LD50 > 5000 mg/kg	Other information	: None identified :
Chemical stability   : Stable under recommended storage conditions.     Possibility of hazardous reactions   : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.     Conditions to avoid   : Direct sources of heat.     Incompatible materials   : Do not mix with bleach or any other household cleaners. Strong bases     Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     11. TOXICOLOGICAL INFORMATION   : LD50 > 5000 mg/kg	10. STABILITY AND REACTIVITY	,
Possibility of hazardous reactions   : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.     Conditions to avoid   : Direct sources of heat.     Incompatible materials   : Do not mix with bleach or any other household cleaners. Strong bases     Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     11. TOXICOLOGICAL INFORMATION   : LD50 > 5000 mg/kg	Reactivity	: No dangerous reaction known under conditions of normal use.
reactions   immediately. Do not return until well ventilated.     Conditions to avoid   : Direct sources of heat.     Incompatible materials   : Do not mix with bleach or any other household cleaners. Strong bases     Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     11. TOXICOLOGICAL INFORMATION   : LD50 > 5000 mg/kg	Chemical stability	: Stable under recommended storage conditions.
Incompatible materials   : Do not mix with bleach or any other household cleaners. Strong bases     Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     11. TOXICOLOGICAL INFORMATION     Acute oral toxicity   : LD50 > 5000 mg/kg		
Hazardous decomposition products   : Thermal decomposition can lead to release of irritating gases and vapours.     11. TOXICOLOGICAL INFORMATION     Acute oral toxicity   : LD50 > 5000 mg/kg	Conditions to avoid	: Direct sources of heat.
products and vapours.   11. TOXICOLOGICAL INFORMATION   Acute oral toxicity : LD50 > 5000 mg/kg	Incompatible materials	
Acute oral toxicity : LD50 > 5000 mg/kg		
	11. TOXICOLOGICAL INFORMA	ΓΙΟΝ
Acute inhalation toxicity : LC50 > 10 mg/L	Acute oral toxicity	: LD50 > 5000 mg/kg
	Acute inhalation toxicity	: LC50 > 10 mg/L
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Acute dermal toxicity : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical : None known. Condition

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### **12. ECOLOGICAL INFORMATION**

**Product :** The product itself has not been tested.

### Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

### Toxicity to fish

Components	End point	Species	Value	Exposure time
Isotridecanol, ethoxylated	LC50	Cyprinus carpio (Carp)	> 1 - 10 mg/l	96 h

### Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Isotridecanol, ethoxylated	EC50	Daphnia magna (Water flea)	> 1 - 10 mg/l	48 h

#### Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Isotridecanol, ethoxylated	EC50	Desmodesmus subspicatus (green algae)	> 1 - 10 mg/l	72 h

### Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Isotridecanol, ethoxylated	82 %	28 d	

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### **Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Isotridecanol, ethoxylated	No data available	No data available

### Mobility

Component	End point	Value
Isotridecanol, ethoxylated	No data available	

### PBT and vPvB assessment

Component	Results
Isotridecanol, ethoxylated	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

### **13. DISPOSAL CONSIDERATIONS**

Consumer may discard empty container in trash, or recycle where facilities exist.

### **14. TRANSPORT INFORMATION**

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

#### Land transport

Not classified as dangerous in the meaning of transport regulations.

#### Sea transport

Not classified as dangerous in the meaning of transport regulations.

#### Air transport

Not classified as dangerous in the meaning of transport regulations.

### **15. REGULATORY INFORMATION**

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Notification status	: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
Notification status	: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).
California Prop. 65	: This product is not subject to the reporting requirements under California's Proposition 65.

### **16. OTHER INFORMATION**

HMIS Ratings	
Health	0
Flammability	0
Reactivity	0

NFPA Ratings		
Health	0	
Fire	0	
Reactivity	0	
Special		

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

### **Further information**

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Prepared by Global Safety Assessment & Regulatory Affairs (GSARA)	
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