

# Safety Data Sheet

Stock Number: FRALO  
Revision Date: 7-05-2020  
Replaces: 8-28-2017

## ALOE

### 1. Identification

**Product identifier used on the label:** ALOE  
**Stock Number:** FRALO

**Other means of identification:**  
**Synonyms:** None

**Recommended use of the chemical and restrictions on use:**  
**Recommended use:** Fragrance  
**Restrictions on use:** Uses other than recommended use.

**Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:** P&J TRADING  
1313 CALLE AVANZADO  
SAN CLEMENTE, CA 92673

**Telephone number:** EMERGENCY PHONE: (800) 535-5053  
INFORMATION PHONE: 888-614-2112  
**IF SWALLOWED CALL YOUR POISON CONTROL CENTER AT 1-800-222-1222**

### 2. Hazard(s) identification

**Classification of the chemical in accordance with paragraph (d) of §1910.1200:**

**GHS Hazard Symbols:**



**GHS Classification:** Skin Sensitisation Category 1B  
Skin Corrosion/Irritation Category 2  
Serious Eye Damage/Eye Irritation Category 2A  
Reproductive Toxicity Category 2

**Signal Word:** Warning

**Hazard Statements:** Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye irritation.

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## Precautionary Statements:

### Prevention:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

### Response:

If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Wash contaminated clothing before reuse.

### Storage:

Store locked up.

### Disposal:

Dispose of contents/container to a suitable disposal site in accordance with local/national/international regulations.

### Hazards not otherwise classified:

None Known

## 3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
1,6-Octadien-3-ol, 3,7-dimethyl-	None	78-70-6	10 - 30
Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	None	54464-57-2	10 - 30
7-Octen-2-ol, 2,6-dimethyl-	None	18479-58-8	10 - 30
Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-	None	80-54-6	5 - 10
Octanal, 2-(phenylmethylene)-	None	101-86-0	5 - 10
Benzoic acid, 2-hydroxy-, phenylmethyl ester	None	118-58-1	5 - 10
2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl-	None	470-82-6	0.01 - 0.1

One or more hazardous ingredient(s) is claimed as a trade secret under the OSHA Hazard Communication Standard. The hazards of this (these) ingredient(s) are given on this SDS.

## 4. First-aid measures

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Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

**Inhalation:** Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately

**Eye Contact:** Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

**Skin Contact:** Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.

**Ingestion:** Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. Provide medical care provider with this MSDS.

**Most important symptoms/effects, acute and delayed:** Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation

**Indication of immediate medical attention and special treatment needed, if necessary:** If exposed or concerned: Get medical advice/ attention.

## 5. Fire-fighting measures

**Suitable (and unsuitable) extinguishing media:**

**Suitable extinguishing media:** Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid.

**Unsuitable extinguishing media:** None Known

**Specific hazards arising from the chemical:** Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back. Combustible at elevated temperatures

**Hazardous combustion products:** Carbon Oxides, Carbon dioxide, Carbon monoxide, Toxic fumes., Toxic gases

**Special protective equipment and precautions for fire-fighters:** Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use methods for the surrounding

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fire.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

No health effects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section VIII of this MSDS

### Methods and materials for containment and cleaning up:

No special spill clean-up considerations. Collect and discard in regular trash.

## 7. Handling and storage

### Precautions for safe handling:

Mildly irritating material. Avoid unnecessary exposure. Do not get in eyes, on skin and clothing Wash thoroughly after handling Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. As with all chemicals, good industrial hygiene practices should be followed when handling this material.

### Conditions for safe storage, including any incompatibilities:

#### Safe storage conditions:

Store in a cool dry place. Isolate from incompatible materials. Keep away from food and drinking water. Keep container closed when not in use Store in a cool place in original container and protect from sunlight

#### Materials to Avoid/Chemical Incompatibility:

Strong oxidizing agents, Acetic anhydride, Chlorinated compounds, Metals, Caustics (bases), Strong bases, Strong acids

## 8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical component	OSHA PEL	ACGIH TLV	ACGIH STEL	IDLH
No Data Available				

### Appropriate engineering controls:

No exposure limits exist for the constituents of this product. Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.

Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits

Engineering controls must be designed to meet the OSHA chemical

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specific standard in 29 CFR 1910.

## Individual protection measures, such as personal protective equipment:

### Respiratory Protection:

Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Respiratory protection may be required in addition to ventilation depending upon conditions of use. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator.

### Eye protection:

Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses.

Wear goggles and a Face shield

### Skin protection:

Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield

### Gloves:

No information available

### Other protective equipment:

Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield

Wear goggles and a Face shield

### General hygiene conditions:

Wear protective gloves/protective clothing/eye protection/face protection. Contaminated work clothing should not be allowed out of the workplace. Wash thoroughly after handling.

## 9. Physical and chemical properties

### Appearance (physical state, color etc.):

Physical state:

Liquid

Color:

Very pale yellow

Odor:

Comparable to Standard

Odor Threshold:

Not determined

pH:

Not applicable

Melting point/freezing point:

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<b>Melting Point:</b>	-4 ° F
<b>Freezing point:</b>	No Data Available
<b>Initial boiling point and boiling range:</b>	153 - 154 ° F
<b>Flash Point:</b>	> 200 ° F
<b>Evaporation Rate:</b>	Not determined
<b>Flammability (solid, gas):</b>	No Data Available
<b>Upper/lower flammability or explosive limits:</b>	
<b>Upper flammability or explosive limits:</b>	Not Available
<b>Lower flammability or explosive limits:</b>	Not Available
<b>Vapor pressure:</b>	No Data Available
<b>Vapor density:</b>	> 1
<b>Relative density:</b>	1
<b>Solubility(ies):</b>	Soluble in water- No
<b>Partition coefficient: n-octanol/water:</b>	No Data Available
<b>Auto-ignition temperature:</b>	No Data Available
<b>Decomposition temperature:</b>	335
<b>Viscosity:</b>	No Data Available
<b>Volatile Organic Chemicals:</b>	14.95
<b>Bulk Density:</b>	7.694

## 10. Stability and reactivity

<b>Reactivity:</b>	Not expected to be reactive
<b>Chemical stability:</b>	Stable under normal conditions.
<b>Possibility of hazardous reactions:</b>	None expected under standard conditions of storage
<b>Conditions to avoid (e.g., static discharge, shock, or vibration):</b>	Temperatures above the high flash point of this material in combination with sparks, open flames, or other sources of ignition. Visible light Contamination Direct sources of heat. direct sunlight Extremes of temperature sparks flame Heat
<b>Incompatible materials:</b>	Strong oxidizing agents, Acetic anhydride, Chlorinated compounds, Metals, Caustics (bases), Strong bases, Strong acids
<b>Hazardous decomposition products:</b>	Carbon Oxides, Carbon dioxide, Carbon monoxide, Toxic fumes., Toxic

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gases

## 11. Toxicological information

Description of the various toxicological (health) effects and the available data used to identify those effects:

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact):

Eye contact Skin contact

Symptoms related to the physical, chemical and toxicological characteristics:

Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Ingestion Toxicity:

Harmful if swallowed.

Skin Contact:

Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

Inhalation Toxicity:

No Data Available

Eye Contact:

Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.

Sensitization:

May cause an allergic skin reaction

Reproductive and Developmental Toxicity:

Possible reproductive hazard. Classification has been based on toxicological information of the components in Section 3.

Carcinogenicity:

No Data Available

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.

Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
p-Cresol, 2,6-di-tert-butyl-	No Data Available	No Data Available	No Data Available

Is the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA:

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No Data Available			

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## 12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available): No Data Available

### Ecological Toxicity Data:

Chemical Name	CAS #	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No Data Available				

Persistence and degradability: Low bioconcentration

Bioaccumulative potential: No Data Available

Mobility in soil: No Data Available

Other adverse effects (such as hazardous to the ozone layer): None Known

## 13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging: Spent or discarded material is not expected to be a hazardous waste.

## 14. Transport information

### Carriage of dangerous goods by road (DOT), rail or inland waterways:

UN number: Not Restricted

UN Proper shipping name: No Data Available

Transport hazard class(es): No Data Available

Packing group, if applicable: No Data Available

DOT Basic description: No Data Available

### International carriage of dangerous goods by sea (IMDG/IMO):

UN number: Not Restricted

UN Proper shipping name: No Data Available

Transport hazard class(es): No Data Available

Packing group, if applicable: No Data Available

### International carriage of dangerous goods by air (IATA):



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<b>UN number:</b>	Not Restricted
<b>UN Proper shipping name:</b>	No Data Available
<b>Transport hazard class(es):</b>	No Data Available
<b>Packing group, if applicable:</b>	No Data Available
<b>Environmental hazards (e.g., Marine pollutant (Yes/No)):</b>	No
<b>Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):</b>	No Data Available
<b>Special precautions which a user needs to be aware of or needs to comply with in connection with transport or conveyance either within or outside their premises:</b>	No Data Available

<b>15. Regulatory information</b>
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Safety, health and environmental regulations specific for the product in question:

**TSCA Status:** All components in this product are on the TSCA Inventory.

Regulated Components:

Chemical Name	CAS #	CERCLA	Sara EHS	Sara 313	U.S. HAP
No Data Available					

Chemical Name	CAS #	California Prop 65 - Cancer	California Prop 65 - Dev. Toxicity	California Prop 65 - Reprod fem	California Prop 65 - Reprod male
No Data Available					

Chemical Name	CAS #	Massachusetts RTK List	New Jersey RTK List	Pennsylvania RTK List	Rhode Island RTK List	Minnesota Hazardous Substance List
No Data Available						

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<b>16. Other information, including date of preparation or last revision.</b>
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SDS Prepared by: CJ

Revision Date: 07-05-2020

Revision Number: 5

Reason for revision: Activated by Document Formulation Generation

**Disclaimer:** Important: While the descriptions, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you perform an assessment to determine the suitability of the product for your particular purpose prior to use. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations. No warranties of any kind, either expressed or implied, including fitness for a particular purpose are made regarding the product described. We assume NO responsibility for any injuries resulting from misuse or misapplication of this product or that might be sustained because of inhalation, ingestion, absorption or other contact with this product. In no case shall the descriptions, information, or data provided be considered a part of our terms and conditions of sale. Further, the descriptions, data and information furnished hereunder are given gratis. No obligation or liability for the description, data and information given are assumed. All such being given and accepted at your risk.