

# Safety Data Sheet

Revision Date: 09-11-20

## I. IDENTIFICATION

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### Product identification used on label

Product Name: POMEGRANATE  
Product Identifier: FRPOM  
Recommended Use of the Chemical and restrictions on use: Fragrance

Company: P&J TRADING  
1313 CALLE AVANZADO  
SAN CLEMENTE, CA 92673

Emergency Phone Number: EMERGENCY PHONE: (800) 535-5053  
INFORMATION PHONE: 888-614-2112

**IF SWALLOWED CALL YOUR POISON CONTROL CENTER AT 1-800-222-1222**

## II. HAZARD(S) IDENTIFICATION

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### Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS  
Hazard  
Symbols:



**GHS Classification:** Hazardous to the aquatic environment - Acute Category 2; Hazardous to the aquatic environment - Chronic Category 2  
**GHS Signal Word:** Warning  
**GHS Hazard:** May cause an allergic skin reaction.; Toxic to aquatic life.; Toxic to aquatic life with long lasting effects.  
**GHS Precautions:**  
**Safety Precautions:** Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.  
**First Aid Measures (Response):** 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. Collect spillage.  
**Disposal:** Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

## III. COMPOSITION/INFORMATION ON INGREDIENTS

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| Chemical Name | CAS # | % |
|---------------|-------|---|
| POMEGRANATE   |       |   |

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|   |            |           |
|---|------------|-----------|
| Ethyl methylphenylglycidate   | 77-83-8    | 3 - 7     |
| Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl- | 1222-05-5  | 1 - 5     |
| Butanoic acid, ethyl ester  | 105-54-4   | 1 - 5     |
| Cyclohexanemethanol, .alpha.,3,3-trimethyl-, 1-formate                    | 25225-08-5 | 1 - 5     |
| Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate                           | 88-41-5    | 1 - 5     |
| Benzaldehyde, 4-hydroxy-3-methoxy   | 121-33-5   | 1 - 5     |
| Butanoic acid, 1,1-dimethyl-2-phenylethyl ester                           | 10094-34-5 | 0.5 - 1.5 |
| 4H-Pyran-4-one, 2-ethyl-3-hydroxy-  | 4940-11-8  | 0.5 - 1.5 |
| 2-Octynoic acid, methyl ester   | 111-12-6   | 0.1 - 1   |
| Octanal, 2-(phenylmethylene)-   | 101-86-0   | 0.1 - 1   |
| Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)-                          | 5989-27-5  | 0.1 - 1   |
| 3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-                             | 68039-49-6 | 0.1 - 1   |

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

## IV. FIRST-AID MEASURES

|  |   |
|--|---|
| <b>Inhalation:</b>                                   | This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.                                |
| <b>Eyes:</b>   | 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. |
| <b>Skin Contact:</b>                                 | Wash with soap and water.   |
| <b>Ingestion:</b>                                    | No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.   |
| <b>Most important symptoms and effects - acute</b>   | No Data Available   |
| <b>Most important symptoms and effects - chronic</b> | No Data Available   |
| <b>Notes to Doctor:</b>                              | No additional first aid information available   |

## V. FIRE FIGHTING MEASURES

|  |   |
|--|---|
| <b>Flammability Summary:</b>                 | <b>Combustible at elevated temperatures</b>   |
| <b>Extinguishing Media:</b>                  | 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. |
| <b>Extinguishing Media advised against:</b>  | No Data Available   |
| <b>Fire and/or Explosion Hazards:</b>        | Material may be ignited if preheated to temperatures above the flash point in the presence of a source of ignition.   |
| <b>Fire Fighting Methods and Protection:</b> | 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  |

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**Hazardous Combustion Products:** methods for the surrounding fire.  
Carbon Oxides

## VI. ACCIDENTAL RELEASE MEASURES

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**Personal Precautions and Equipment:** No health affects 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 for Clean-up:** No special spill clean-up considerations. Collect and discard in regular trash.

## VII. HANDLING AND STORAGE

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**Handling Technical Measures and Precautions:** Mildly irritating material. Avoid unnecessary exposure.

**Storage Technical Measures and Conditions:** Store in a cool dry place. Isolate from incompatible materials.

**Materials to Avoid/Chemical Incompatibility:** Strong oxidizing agents Oxidising agents Bases Acids Strong bases

## VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

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**Engineering Measures:** No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

**Respiratory Protection:** No respiratory protection required under normal conditions of use.

**Skin Protection:** Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

**Gloves:** No information available

### Control Parameters:

| Chemical Name     | ACGIH TLV-TWA | ACGIH STEL | OSHA PEL |
|-------------------|---------------|------------|----------|
| No Data Available |               |            |          |

## IX. PHYSICAL AND CHEMICAL PROPERTIES

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**Physical State:** Liquid

**Color:** Clear

**Odor:** Comparable to Standard

**Odor Threshold:** ND

**pH:** Not Available

**Initial Boiling Point:** 522 - 527 ° F

**Flash Point:** > 200 ° F

**Evaporation Rate:** Not Available

**Flammability (Solid, Gas):** No Data Available

**Upper Flammable/Explosive Limit:** Not Available

**Lower Flammable/Explosive Limit:** Not Available

**Vapor Density:** > 1

**Relative Density (Specific Gravity):** 0.9400

**Solubility in Water:** Soluble in water- No

**Octanol/Water Partition Coefficient:** 8.94 at 25 °C 5.3 1.23

**Auto-ignition Temperature:** > 400 ° C

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Decomposition Temperature: 284  
Volatiles, % by weight: 7.31  
Bulk Density: 7.844

## X. STABILITY AND REACTIVITY

**Reactivity:** No Data Available  
**Chemical Stability:** Stable under normal conditions.  
**Possibility of Hazardous Reactions:** No Data Available  
**Conditions to Avoid:** Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Avoid moisture Heat flame sparks Direct sources of heat. open flames  
**Materials to Avoid/Chemical Incompatibility:** Strong oxidizing agents Oxidising agents Bases Acids Strong bases  
**Hazardous Decomposition Products:** Carbon Oxides

## XI. TOXICOLOGICAL INFORMATION

**Most Important Symptoms:** No Data Available  
**Chemical Interactions That Change Toxicity:** None Known

### Immediate (Acute) Health Effects by Route of Exposure:

### Long-Term (Chronic) Health Effects:

**Carcinogenicity:** None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA.  
**Reproductive toxicity:** No data available to indicate product or any components present at greater than 0.1% may cause birth defects.  
**Germ cell mutagenicity:** No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

### Component Toxicology Data:

| Chemical Name     | CAS Number | LD50/LC50 |
|-------------------|------------|-----------|
| No data available |            |           |

### Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

| Chemical Name     | OSHA Carcinogen | IARC Carcinogen | NTP Carcinogen |
|-------------------|-----------------|-----------------|----------------|
| No Data Available |                 |                 |                |

## XII. ECOLOGICAL INFORMATION

**Overview:** This material is not expected to be harmful to the ecology.  
**Mobility in Soil:** No Data Available  
**Persistence:** No Data Available  
**Bioaccumulation:** No Data Available  
**Other adverse effects:** No Data Available

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## Ecotoxicity Data

| Chemical Name     | CAS Number | Aquatic EC50<br>Crustacea | Aquatic ERC50<br>Algae | Aquatic LC50 Fish |
|-------------------|------------|---------------------------|------------------------|-------------------|
| No Data Available |            |                           |                        |                   |

## XIII. DISPOSAL CONSIDERATIONS

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**Waste Description for Spent Product:** Spent or discarded material is not expected to be a hazardous waste.

**Waste Description for Empty Packaging:** No Data Available

**Disposal Methods:** DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator. As your supplier, we have no control over the management practices or manufacturing processes of parties handling or using this material. The information presented here pertains only to the product when used as intended, according to this MSDS. For unused and uncontaminated product, the preferred options include sending to a licensed and permitted incinerator or other thermal destruction device. Various federal, state or provincial agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be covered in this MSDS. The user shall have to review these regulations to ensure full compliance with all applicable regulations.

## XIV. TRANSPORTATION INFORMATION

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**US DOT Ground Shipping Description:** Not Restricted

**IATA Shipping Description:** Not Restricted

**IMDG Shipping Description:** Not Restricted

## XV. REGULATORY INFORMATION

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

**California Prop 65** Does not contain any chemicals listed on California Proposition 65.

| Chemical Name                           | CAS # | Regulation | % Range |
|---|-------|------------|---------|
| No 313-listed chemicals in this product |       | SARA 313   |         |

## XVI. OTHER INFORMATION

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**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.

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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.