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I. IDENTIFICATION

Product identification used on label

Product Name: LEMON **Product Identifier: FRLEM** Recommended Use of the Fragrance

Chemical and restrictions on use:

Company: **P&J TRADING**

> 1317 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

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

GHS Hazard Symbols:





GHS Classification: Serious Eye Damage/Eye Irritation Category 1; Skin Corrosion/Irritation Category 2; Hazardous to the

aquatic environment - Acute Category 3

GHS Signal Word:

GHS Hazard Causes skin irritation.; May cause an allergic skin reaction.; Causes serious eye damage.; Harmful to

aquatic life.

GHS Precautions:

Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the **Safety Precautions:**

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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor/.... If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs:

Get medical advice/attention. Take off contaminated clothing and wash before reuse. Wash

contaminated clothing before reuse.

Dispose of contents/container in accordance with local/regional/national/international regulation for Disposal:

hazardous wastes.

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III. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS# | % |
|--|-----------|-----------|
| CITRAL 95 - C-1161 | 5392-40-5 | 10 - 30 |
| 2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)- | 106-24-1 | 3 - 7 |
| 2,6-Octadien-1-ol, 3,7-dimethyl-, (2Z)- | 106-25-2 | 1 - 5 |
| 6-Octen-1-ol, 3,7-dimethyl- | 106-22-9 | 1 - 5 |
| 1,4-Dioxacycloheptadecane-5,17-dione | 105-95-3 | 0.5 - 1.5 |
| Ethyl methylphenylglycidate | 77-83-8 | 0.1 - 1 |
| Cyclohexanepropanoic acid, 2-propen-1-yl ester | 2705-87-5 | 0.1 - 1 |
| 2,6-Octadien-1-ol, 3,7-dimethyl-, 1-acetate, (2E)- | 105-87-3 | 0.1 - 1 |
| 2-Propenoic acid, 3-phenyl-, methyl ester | 103-26-4 | 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

| | Inhalation: | This material does not prese | ent a hazard if inhaled. | Remove individual to fresh a |
|--|-------------|------------------------------|--------------------------|------------------------------|
|--|-------------|------------------------------|--------------------------|------------------------------|

after an airborne exposure if any symptoms develop, as a precautionary measure. 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.

No hazard in normal industrial use. Do not induce vomiting. Seek medical attention Ingestion:

if symptoms develop. Provide medical care provider with this MSDS.

Most important

symptoms and effects -

acute

Most important

symptoms and effects -

chronic

Eyes:

Notes to Doctor:

No Data Available

No Data Available

No additional first aid information available

V. FIRE FIGHTING MEASURES

| Flammability Summary: | Combustible at elevated temperatures |
|-----------------------|--------------------------------------|
| | |

Use alcohol resistant foam, carbon dioxide, dry chemical, or water **Extinguishing Media:**

> 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.

Extinguishing Media advised against: No Data Available

Fire and/or Explosion Hazards: 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.

Fire Fighting Methods and Protection: Do not enter fire area without proper protection including self-

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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.

Carbon Oxides **Hazardous Combustion Products:**

VI. ACCIDENTAL RELEASE MEASURES

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

No special spill clean-up considerations. Collect and discard in regular Methods for Clean-up:

trash.

VII. HANDLING AND STORAGE

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 Acid chlorides Acid anhydrides

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

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.

Not normally considered a skin hazard. Where use can result in skin contact, practice **Skin Protection:**

good personal hygiene. Wash hands and other exposed areas with mild soap and

water before eating, drinking, and when leaving work.

No information available Gloves:

Control Parameters:

Chemical Name ACGIH TLV-TWA ACGIH STEL OSHA PEL

No Data Available

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Clear

Odor: Comparable to Standard

Odor Threshold:

Not Available **Initial Boiling Point:** 446 º F Flash Point: > 200 º 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): 0.9163

Solubility in Water: Soluble in water- No

Octanol/Water Partition Coefficient: 8.94 at 25 °C 2.5 at 25 °C (77 °F) = 3.41 at 20 degree C

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Volatiles, % by weight: 2.55 Bulk Density: 7.644

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. Heat flame sparks

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Acid chlorides Acid anhydrides

Hazardous Decomposition Products: Carbon Oxides

XI. TOXICOLOGICAL INFORMATION

Most Important No Data Available

Symptoms:

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 AvailablePersistence:No Data AvailableBioaccumulation:No Data AvailableOther adverse effectsNo Data Available

Ecotoxicity Data

Chemical Name CAS Number Aquatic EC50 Aquatic ERC50 Aquatic LC50 Fish

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Crustacea Algae

No Data Available

XIII. DISPOSAL CONSIDERATIONS

Waste Description for Spent Product: Waste Description for Empty

Packaging:

Spent or discarded material is not expected to be a hazardous waste.

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No Data Available

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY **Disposal Methods:**

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

US DOT Ground Shipping Description: IATA Shipping Description: **IMDG Shipping Description:**

Not Restricted Not Restricted Not Restricted

XV. REGULATORY INFORMATION

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

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

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Revision Date: 09-11-20 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.

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