Revision Date: 09-11-20

#### I. IDENTIFICATION

Product identification used on label

Product Name: BAMBOO
Product Identifier: FRBAM
Recommended Use of the Fragrance

Chemical and restrictions on use:

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

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

GHS Hazard Symbols:







**GHS Classification:** Skin Corrosion/Irritation Category 2; Serious Eye Damage/Eye Irritation Category 2A; Reproductive

Toxicity Category 2; Hazardous to the aquatic environment - Acute Category 2; Hazardous to the aquatic

environment - Chronic Category 2

**GHS Signal Word:** Warning

**GHS Hazard** Causes skin irritation.; May cause an allergic skin reaction.; Causes serious eye irritation.; Suspected of

damaging fertility or the unborn child.; Toxic to aquatic life...; Toxic to aquatic life with long lasting effects.

**GHS Precautions:** 

**Safety Precautions:** Obtain special instructions before use. Do not handle until all safety precautions have been read and

understood. Wash thoroughly after handling. 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 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 occurs: 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 before reuse. Wash contaminated clothing before reuse. Collect

BAMBOO Page 1 of 7

Revision Date: 09-11-20

spillage.

**Storage:** Store locked up.

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

hazardous wastes.

### III. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	%
2-Phenylethanol	60-12-8	7 - 15
Acetic acid, phenylmethyl ester	140-11-4	7 - 15
3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-	98-55-5	5 - 10
1,6-Octadien-3-ol, 3,7-dimethyl-	78-70-6	5 - 10
Octanal, 2-(phenylmethylene)-	101-86-0	5 - 10
Benzoic acid, 2-hydroxy-, pentyl ester	2050-08-0	3 - 7
2,6-di-t-Butyl-p-cresol	128-37-0	1 - 5
3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-	68039-49-6	1 - 5
Ethanone, 1-(2-naphthalenyl)-	93-08-3	1 - 5
4,5,6-Trimethylcyclohex-3-ene-1-carbaldehyde	1335-66-6	0.5 - 1.5
Benzeneacetaldehyde	122-78-1	0.1 - 1
Benzenepropanal, .alphamethyl-4-(1-methylethyl)-	103-95-7	0.1 - 1
2-Propen-1-ol, 3-phenyl-	104-54-1	0.1 - 1
3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	31906-04-4	0.1 - 1
Benzenepropanal, 4-(1,1-dimethylethyl)alphamethyl-	80-54-6	0.1 - 1
2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	106-24-1	0.1 - 1
6-Octen-1-ol, 3,7-dimethyl-	106-22-9	0.1 - 1
Phenol, 2-methoxy-4-(1-propen-1-yl)-	97-54-1	0.1 - 1
Benzeneacetaldehyde, .alphamethyl-	93-53-8	0.1 - 1
Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-, (1S,5S)-	18172-67-3	0.1 - 1
2,6-Octadien-1-ol, 3,7-dimethyl-, (2Z)-	106-25-2	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:	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
Eyes:	Immediately 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 and monitor the eye daily as advised by your physician.
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. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis.

Page 2 of 7

Revision Date: 09-11-20

Most important

symptoms and effects -

No Data Available

acute

Most important

symptoms and effects -

No Data Available

chronic

**Notes to Doctor:** No additional first aid information available

### V. FIRE FIGHTING MEASURES

Flammability Summary: Combustible at elevated temperatures

**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.

Extinguishing Media advised against: No Data Available

**Fire and/or Explosion Hazards:** Material may be ignited if preheated to temperatures above the flash

point in the presence of a source of ignition. Combustible Liquid. Can form explosive mixtures at temperatures at or above the flash point. Empty containers that retain product residue (liquid, solid/sludge, or vapor) can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expect container to beat flame, specks, static.

vapor) can be dangerous. Do not pressurize, cut, weld, braze, solde drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury or death. Do not enter fire area without proper protection including self-

**Fire Fighting Methods and Protection:**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 fire.

**Hazardous Combustion Products:** Carbon Oxides, Carbon dioxide, Carbon monoxide, Toxic fumes., Toxic

gases, nitrogen oxides (NOx)

**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

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

trash.

**VII. HANDLING AND STORAGE** 

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

with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Do not get in eyes, on skin and clothing Use with adequate ventilation "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Wash

thoroughly after handling

BAMBOO Page 3 of 7

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

material stored. Store in a tightly closed container Store in a cool dry place Keep away from heat, sparks, and flame Store in a cool place in original container and protect from sunlight Keep container closed when not in use

Revision Date: 09-11-20

Keep away from food and drinking water.

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Acids Bases Reducing agents Strong bases Acetic

anhydride Chlorinated compounds Metals Caustics (bases) Strong reducing

agents

### VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Measures:** 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. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Engineering controls must be designed to control vapor concentrations to below levels published in 29 CFR 1910.1000. Facilities storing or using this material should be equipped with an eyewash and safety shower. Use process enclosures, local exhaust ventilation, or other engineering controls to control

airborne levels below recommended exposure limits

**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. 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. A supplied air type respiratory will be required. Respiratory protection may

be required in addition to ventilation depending upon conditions of use.

**Eye Protection:** Wear chemically resistant safety glasses with side shields when handling this product.

Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available.

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

**Handling Instructions:** As with all chemicals, good industrial hygiene practices should be followed when

handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Do not get in eyes, on skin and clothing Use with adequate ventilation "Empty" containers retain product residue (liquid and/or vapor)

and can be dangerous. Wash thoroughly after handling

**Control Parameters:** 

No Data Available

Chemical Name ACGIH TLV-TWA ACGIH STEL OSHA PEL

BAMBOO Page 4 of 7

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Clear

**Odor:** Comparable to Standard

Odor Threshold: ND

:Ha Not Available Melting Point/Freezing Point: -60 º F **Initial Boiling Point:** 345 - 349 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): 0.9678

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

Octanol/Water Partition Coefficient: 8.94 at 25 °C log Kow = 2.98 3.1 4.686

Volatiles, % by weight: 18.31 Bulk Density: 8.078

### 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. Contamination Elevated temperatures Heat flame sparks Extremes of temperature direct sunlight

Visible light

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Acids Bases Reducing agents Strong

bases Acetic anhydride Chlorinated compounds Metals

Caustics (bases) Strong reducing agents

**Hazardous Decomposition Products:** Carbon Oxides Carbon dioxide Carbon monoxide Toxic fumes.

Toxic gases nitrogen oxides (NOx)

### XI. TOXICOLOGICAL INFORMATION

**Routes of Entry:** Skin contact, Eye contact **Most Important** No Data Available

Symptoms:

Chemical Interactions That Change Toxicity: No chemical interaction known to affect toxicity.

Immediate (Acute) Health Effects by Route of Exposure:

**Inhalation Irritation:** Can cause respiratory irritation.

**Skin Contact:** Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause

permanent damage.

**Skin Absorption:** No absorption hazard in normal industrial use.

**Eye Contact:** Contact with the eyes may cause moderate to severe eye injury. Eye contact may

BAMBOO Page 5 of 7

Revision Date: 09-11-20

Revision Date: 09-11-20

result in tearing and reddening, but not likely to permanently injure eye tissue.

Temporary vision impairment (cloudy or blurred vision) is possible.

**Ingestion Irritation:** Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea,

vomiting and diarrhea. Aspiration of material into the lungs can cause chemical

pneumonitis.

**Ingestion Toxicity:** Harmful if swallowed.

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. Possible reproductive hazard.

**Germ cell mutagenicity:** No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

**Inhalation:** Upon prolonged and/or repeated exposure, can cause moderate respiratory

irritation, dizziness, weakness, fatigue, nausea and headache. Harmful! Can cause systemic damage upon prolonged and/or repeated exposure (see "Target Organs) Upon prolonged or repeated contact, can cause moderate skin irritation, defatting,

and dermatitis. Not likely to cause permanent damage.

**Skin Absorption:** Upon prolonged or repeated exposure, no hazard in normal industrial use.

**Component Toxicology Data:** 

Chemical Name CAS Number LD50/LC50

No data available

Skin Contact:

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

Crustacea Algae

No Data Available

### XIII. DISPOSAL CONSIDERATIONS

BAMBOO Page 6 of 7

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

No Data Available

Packaging:

**Disposal Methods:** 

**Waste Description for Spent Product:** 

**Waste Description for Empty** 

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.

Revision Date: 09-11-20

### XIV. TRANSPORTATION INFORMATION

US DOT Ground Shipping Description: Not Restricted IATA Shipping Description: Not Restricted IMDG Shipping Description: Not Restricted

### XV. REGULATORY INFORMATION

**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

**Revision Date:** 09-11-2020

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.

**BAMBOO** Page 7 of 7

Revision Date: 09-11-20

#### I. IDENTIFICATION

Product identification used on label

Product Name: FRESH CUT GRASS

Product Identifier: FRFCG

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

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:** 

**First Aid Measures** 

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. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical

(Response): 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

Chemical Name CAS # %

FRESH CUT GRASS Page 1 of 5

		Revision Date: 09-11-20
4,7-Methano-1H-inden-6-ol, 3a,4,5,6,7,7a-hexahydro-, 6-propanoate	17511-60-3	7 - 15
Octanal, 2-(phenylmethylene)-	101-86-0	3 - 7
Benzenepropanal, .alphamethyl-4-(1-methylethyl)-	103-95-7	1 - 5
3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-	68039-49-6	1 - 5
Benzoic acid, 2-hydroxy-, pentyl ester	2050-08-0	0.5 - 1.5
Benzenepropanal, 4-methoxyalphamethyl-	5462-06-6	0.1 - 1
2-Propenal, 3-phenyl-	104-55-2	0.1 - 1
Cyclohexanemethanol, 4-(1-methylethyl)-, cis-	13828-37-0	0.1 - 1
2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	106-24-1	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 present a hazard if inhaled. Remove individual to fresh air

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

**Eyes:** 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.

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

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

Most important

Notes to Doctor:

symptoms and effects -

acute

Most important

symptoms and effects -

chronic

No Data Available

No Data Available

No additional first aid information available

### V. FIRE FIGHTING MEASURES

Flammability Summary: Combustible at elevated temperatures

**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.

**Extinguishing Media advised against:**No Data Available

Fire and/or Explosion Hazards: Material may be ignited if preheated to temperatures above the flash

point in the presence of a source of ignition.

Fire Fighting Methods and Protection: 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.

Hazardous Combustion Products: Carbon Oxides

FRESH CUT GRASS Page 2 of 5

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

Revision Date: 09-11-20

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 Oxidizing mineral acids Strong

reducing agents Strong bases

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

No exposure limits exist for the constituents of this product. No engineering controls **Engineering Measures:** 

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

Color: Clear

Odor: Comparable to Standard

**Odor Threshold:** ND

Not Available pH: **Initial Boiling Point:** 345 - 349 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

> 1 Vapor Density:

Relative Density (Specific Gravity): Not Available **Octanol/Water Partition Coefficient:** 8.94 at 25 °C 4.686

Volatiles, % by weight: 4.08

X. STABILITY AND REACTIVITY

Reactivity: No Data Available

**Chemical Stability:** Stable under normal conditions.

**Possibility of Hazardous Reactions:** No Data Available

FRESH CUT GRASS Page 3 of 5

Revision Date: 09-11-20

**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 sparks open flames flame

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Oxidizing mineral acids Strong reducing

agents Strong bases

Hazardous Decomposition Products: Carbon Oxides

### XI. TOXICOLOGICAL INFORMATION

Most Important No

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

Crustacea Algae

No Data Available

### XIII. DISPOSAL CONSIDERATIONS

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

FRESH CUT GRASS Page 4 of 5

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.

Revision Date: 09-11-20

### XIV. TRANSPORTATION INFORMATION

US DOT Ground Shipping Description:

IATA Shipping Description:

Not Restricted
Not Restricted
Not Restricted

### XV. REGULATORY INFORMATION

**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

**Revision Date:** 09-11-2020

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.

Revision Date: 09-11-20

#### I. IDENTIFICATION

Product identification used on label

Product Name:FOREST PINEProduct Identifier:FRFOPRecommended Use of theFragrance

Chemical and restrictions on use:

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

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

GHS Hazard Symbols:







GHS Classification: Skin Sensitisation Category 1; Reproductive Toxicity Category 2; 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.; Suspected of damaging fertility or the unborn child.; Toxic to

aquatic life..; Toxic to aquatic life with long lasting effects.

**GHS Precautions:** 

Safety Precautions: Obtain special instructions before use. Do not handle until all safety precautions have been read and

understood. 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 exposed or concerned: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

Collect spillage.

**Storage:** Store locked up.

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

hazardous wastes.

FOREST PINE Page 1 of 7

Revision Date: 09-11-20

### III. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	%
Bicyclo[2.2.1]heptan-2-ol, 1,7,7-trimethyl-, 2-acetate, (1R,2R,4R)-rel-	125-12-2	30 - 60
Terpenes and Terpenoids, cedarwood-oil	68608-32-2	3 - 7
Benzenepropanal, 4-(1,1-dimethylethyl)alphamethyl-	80-54-6	0.5 - 1.5
Pinus spp. (Pinaceae)	8006-64-2	0.5 - 1.5
4H-Pyran-4-one, 2-ethyl-3-hydroxy-	4940-11-8	0.5 - 1.5
3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-	68039-49-6	0.1 - 1
Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-, (1S,5S)-	18172-67-3	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:	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

Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt Eyes:

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.

Do not induce vomiting and seek medical attention immediately. Drink two glasses Ingestion:

of water or milk to dilute. Provide medical care provider with this MSDS.

Most important

symptoms and effects -

acute

No Data Available

Most important

symptoms and effects -

chronic

No Data Available

**Notes to Doctor:** No additional first aid information available

### V. FIRE FIGHTING MEASURES

Flammability Summary: Combustible at elevated temperatures

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

extinguishing agents. Water may be ineffective but water spray can be used extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from being

damaged by fire.

**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-

**FOREST PINE** Page 2 of 7

Revision Date: 09-11-20

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 fire.

Carbon Oxides

VI. ACCIDENTAL RELEASE MEASURES

**Hazardous Combustion Products:** 

**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

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

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

residue (liquid and/or vapor) and can be dangerous.

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

Store in a cool dry place Store in a tightly closed container

Keep away from heat, sparks, and flame

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Chlorine

### VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Measures:** 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. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Ventilation is required to maintain operator exposure below published exposure limits. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits Facilities storing or using this material should be equipped with an eyewash and safety shower. Explosion proof exhaust ventilation

should be used.

**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. 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. Wear a NIOSH approved respirator if any exposure is possible.

**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

FOREST PINE Page 3 of 7

Revision Date: 09-11-20

work Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber

boots, and chemical safety goggles plus a face shield

No information available

**Handling Instructions:** As with all chemicals, good industrial hygiene practices should be followed when

handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Wash thoroughly after handling Do not get in eyes, on skin and clothing "Empty" containers retain product residue (liquid and/or vapor)

and can be dangerous.

**Control Parameters:** 

Gloves:

**Chemical Name ACGIH TLV-TWA ACGIH STEL OSHA PEL** Pinus spp. (Pinaceae) 100 ppm TWA; 556 mg/m3 100 ppm TWA; 560 TWA

mg/m3 TWA

### IX. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid Color: Clear

Odor: Comparable to Standard

**Odor Threshold:** ND

Not Available :Ha **Initial Boiling Point:** 444 - 451 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): 0.9487

**Solubility in Water:** Soluble in water- No **Octanol/Water Partition Coefficient:** 8.94 at 25 °C 3.86 4.3

**Decomposition Temperature:** 215 Volatiles, % by weight: 2.1 **Bulk Density:** 7.919

### X. STABILITY AND REACTIVITY

No Data Available Reactivity:

**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 Contamination

Strong oxidizing agents Chlorine Materials to Avoid/Chemical Incompatibility:

**Hazardous Decomposition Products:** Carbon Oxides

### XI. TOXICOLOGICAL INFORMATION

Inhalation, Ingestion, Skin contact, Eye contact Routes of Entry:

Most Important No Data Available

Symptoms:

**FOREST PINE** Page 4 of 7

Revision Date: 09-11-20

Target Organs Potentially Affected by Exposure:
Chemical Interactions That Change Toxicity:

Eyes, Pancreas, Nervous System, Respiratory Tract, Skin

Medical Conditions Aggravated by Exposure:

None Known

Eye disease, Respiratory disease including asthma and bronchitis, Skin dis

including eczema and sensitization

Immediate (Acute) Health Effects by Route of Exposure:

**Inhalation Irritation:** Can cause respiratory irritation.

**Inhalation Toxicity:** Can cause systemic damage (see "Target Organs)

**Skin Contact:** Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause

permanent damage.

**Eye Contact:** Can cause moderate irritation, tearing and reddening, but not likely to permanently

injure eye tissue.

**Ingestion Irritation:** Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea,

vomiting and diarrhea.

**Ingestion Toxicity:** Harmful if swallowed.

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.

**Inhalation:** Upon prolonged and/or repeated exposure, can cause moderate respiratory

irritation, dizziness, weakness, fatigue, nausea and headache. Harmful! Can cause systemic damage upon prolonged and/or repeated exposure (see "Target Organs)

**Skin Contact:** Upon prolonged or repeated contact, can cause moderate skin irritation, defatting,

and dermatitis. Not likely to cause permanent damage.

**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

FOREST PINE Page 5 of 7

Revision Date: 09-11-20

**Ecotoxicity Data** 

Chemical Name CAS Number Aquatic EC50 Aquatic ERC50 Aquatic LC50 Fish 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.

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

US DOT Ground Shipping Description:

IATA Shipping Description:

IMDG Shipping Description:

Not Restricted

Not Restricted

### XV. REGULATORY INFORMATION

**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

**Revision Date:** 09-11-2017

**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.

FOREST PINE Page 6 of 7

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,

Revision Date: 09-11-20

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.

FOREST PINE Page 7 of 7

Product Name: OCEAN BREEZE Product identifier: FROCB Revision Date: 04-07-2021

**Replaces:** 

### 1. Identification

Product identifier used on the label:

Product Name: OCEAN BREEZE

Product identifier: FROCB

Other means of identification

Synonyms: No Data Available

Recommended use of the chemical and restrictions on

use:

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Chemical Manufacturer / P&J TRADING

Importer / Distributor: 1313 CALLE AVANZADO

SAN CLEMENTE, CA 92673

**Emergency phone number:** EMERGENCY PHONE: (800) 535-5053

**Fragrance** 

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:** Serious Eye Damage/Eye Irritation Category 2A; Reproductive Toxicity Category 2;

Hazardous to the aquatic environment - Acute Category 2; Hazardous to the

aquatic environment - Chronic Category 2

GHS Signal Word: Warning

**GHS Hazard Statements:** May cause an allergic skin reaction.; Causes serious eye irritation.; Suspected of

damaging fertility or the unborn child.; Toxic to aquatic life..; Toxic to aquatic life

with long lasting effects.

**GHS Precautionary Statements:** 

**Safety Precautions:** Obtain special instructions before use. Do not handle until all safety precautions

have been read and understood. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face

OCEAN BREEZE Page 1 of 10

Product Name: OCEAN BREEZE Product identifier: FROCB Revision Date: 04-07-2021

**Replaces:** 

protection.

First Aid Measures: 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. 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. Wash contaminated clothing before reuse. Collect

spillage.

**Storage:** Store locked up.

**Disposal:** Dispose of contents/container in accordance with

local/regional/national/international regulation for hazardous wastes.

### 3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
Cyclohexanol, 4-(1,1-dimethylethyl)-,	32210-23-4	5 - 10
1-acetate		
Benzoic acid, 2-hydroxy-, phenylmethyl ester	118-58-1	5 - 10
Benzoic acid, 2-hydroxy-, pentyl	2050-08-0	5 - 10
ester		
Cyclododecane, (ethoxymethoxy)-	58567-11-6	1 - 5
Octanal, 2-(phenylmethylene)-	101-86-0	1 - 5
Benzoic acid, 2-hydroxy-, hexyl ester	6259-76-3	1 - 5
6-Octen-1-ol, 3,7-dimethyl-	106-22-9	1 - 5
Benzenepropanal, .betamethyl-3- (1-methylethyl)-	125109-85-5	1 - 5
Benzenepropanal, 4-(1,1-dimethylethyl)alphamethyl-	80-54-6	0.5 - 1.5
Benzenepropanal, .alphamethyl-4- (1-methylethyl)-	103-95-7	0.1 - 1
Bicyclo[3.1.1]hept-2-ene-2-ethanol, 6,6-dimethyl-, 2-acetate	128-51-8	0.1 - 1
Benzenemethanol, 4-methoxy-	105-13-5	0.1 - 1

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

### 4. First-aid measures

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

OCEAN BREEZE Page 2 of 10

Product Name: OCEAN BREEZE Product identifier: FROCB Revision Date: 04-07-2021

**Replaces:** 

**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. Get medical attention if irritation

develops or persists.

**Inhalation:** Remove to fresh air. If breathing is difficult, have a trained

individual administer oxygen.

**Ingestion:** Minimal risk of harm if swallowed. Do not induce vomiting. Seek

medical attention immediately. Provide medical care provider with

this MSDS.

Most important symptoms/effects, acute and delayed:

Most important

No Data Available

symptoms/effects (Acute):

Most important

No Data Available

symptoms/effects (Delayed):

No additional first aid information available

Indication of immediate medical attention and special treatment needed, if necessary:

### 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: No Data Available

Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products):

Flammability Summary: Combustible at elevated temperatures

Fire and/or Explosion Material may be ignited if preheated to temperatures above the

flash point in the presence of a source of ignition.

Hazardous Combustion Carbon Oxides

**Products:** 

Hazards:

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 fire.

OCEAN BREEZE Page 3 of 10

Product Name: OCEAN BREEZE Product identifier: FROCB Revision Date: 04-07-2021

**Replaces:** 

### 6. Accidental release measures

Personal precautions, protective equipment, and emergency procedures: Methods and materials for containment and cleaning up: 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 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 Keep in air-tight containers- material is hygroscopic. Do not reuse containers. Avoid breathing vapors from heated material Use with

adequate ventilation

Conditions for safe storage, including any incompatibilities

**Conditions for safe storage:** Store in a cool dry place. Isolate from incompatible materials. Limit

quantity of material stored. Store this product in air-tight containers. Keep away from heat, sparks, and flame

Materials to Avoid/Chemical

Incompatibility:

Strong oxidizing agents Strong bases

### 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	ACGIH TLV-TWA	ACGIH STEL	OSHA PEL
No Data Available			

**Appropriate engineering** 

controls:

No exposure limits exist for the constituents of this product. General room ventilation might be required to maintain operator comfort under normal conditions of use. Use process enclosures to control the level of dust in the air. Facilities storing or using this material should be equipped with an eyewash and safety shower. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910.

Individual protection measures, such as personal protective equipment:

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

Provide general room exhaust ventilation if symptoms of overexposure occur as explained Section III. A respirator is not normally required. Follow a respiratory protection program that

OCEAN BREEZE Page 4 of 10

Product Name: OCEAN BREEZE Product identifier: FROCB Revision Date: 04-07-2021

**Replaces:** 

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:** Not normally considered a skin hazard. Where use can result in skin

contact, practice good personal hygiene and wear a barrier cream and/or impervious surgical style gloves. 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

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

Provide general room exhaust ventilation if symptoms of overexposure occur as explained Section III. A respirator is not normally required. 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.

Other Protective Equipment: Wear goggles and a Face shield Where contact is likely, wear

chemical resistant gloves, a chemical suit, rubber boots, and

chemical safety goggles plus a face shield

**General Hygiene Conditions:** Do not get in eyes, on skin and clothing Wash thoroughly after

handling Keep in air-tight containers- material is hygroscopic. Do not reuse containers. Avoid breathing vapors from heated material

Use with adequate ventilation

### 9. Physical and chemical properties

Appearance (physical state, color, etc.):

Appearance (physical state): Liquid Color: Clear

**Odor:** Comparable to Standard

Odor threshold:

PH:

Not Available

Initial Boiling Point and Boiling Range (°C):

No Data Available

Flash Point : > 200 ° F

Evaporation Rate: Not Available

Flammability (solid, gas): No Data Available

Upper/lower flammability or explosive limits:

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

Vapor Density: > 1
Relative Density: 0.9602

OCEAN BREEZE Page 5 of 10

**Product Name: OCEAN BREEZE Product identifier: FROCB Revision Date:** 04-07-2021

**Replaces:** 

Solubility(ies): Soluble in water- No

**Decomposition Temperature::** 335

Viscosity: No Data Available

Volatiles, % by weight 2.82

**Volatile Organic Chemicals** No Data Available

**Bulk Density** 8.011

### 10. Stability and reactivity

Reactivity: No Data Available

**Chemical stability:** Stable under normal conditions.

Possibility of hazardous

reactions:

No Data Available

Conditions to avoid (e.g., static Temperatures above the high flash point of this combustible discharge, shock, or vibration): material in combination with sparks, open flames, or other sources

of ignition. Heat flame sparks.

**Incompatible materials:** Strong oxidizing agents Strong bases

**Hazardous decomposition** 

products:

Carbon Oxides

### 11. Toxicological information

No Data Available Information on the likely routes

of exposure (inhalation,

ingestion, skin and eye contact):

Symptoms related to the physical, chemical and

No Data Available

toxicological characteristics: **Target Organs Potentially** 

No Data Available

Affected by Exposure:

**Chemical Interactions That** 

None Known

**Change Toxicity:** 

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

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

**Inhalation Irritation:** Can cause respiratory irritation. **Skin Contact:** Can cause minor skin irritation.

Minimal hazard in normal industrial use. May cause gastrointestinal discomfort

Harmful if absorbed through the skin.

**Eye Contact:** Can cause moderate irritation, tearing and reddening, but not likely to permanently

injure eye tissue.

Mildly irritating to mouth, throat, and stomach. Can cause abdominal discomfort. **Ingestion Irritation:** 

Ingestion of this product may result in central nervous system effects including

**OCEAN BREEZE** Page 6 of 10

Product Name: OCEAN BREEZE Product identifier: FROCB Revision Date: 04-07-2021

**Replaces:** 

headache, sleepiness, dizziness, slurred speech and blurred vision.

### 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 and**No data available to indicate product or any components present at greater than

**Developmental Toxicity:** 0.1% may cause birth defects.

**Mutagenicity:**No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

**Inhalation:** Upon prolonged and/or repeated exposure, can cause minor respiratory irritation,

dizziness, weakness, fatigue, nausea, and headache.

**Skin Contact:** Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and

dermatitis.

**Skin Absorption:** Upon prolonged or repeated exposure, minimal hazard in normal industrial use.

May cause gastrointestinal discomfort.

# Numerical measures of toxicity (such as acute toxicity estimates) Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Whether 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			

### 12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

This material is not expected to be harmful to the ecology.

### **Ecological Toxicity Data**

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No Data Available			

Persistence and degradability:No Data AvailableBioaccumulative potential:No Data AvailableMobility in soil:No Data Available

OCEAN BREEZE Page 7 of 10

**Product Name: OCEAN BREEZE Product identifier:** FROCB **Revision Date:** 04-07-2021

Replaces:

Other adverse effects (such as hazardous to the ozone layer):

No Data Available

### 13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

**Description of waste residues:** Spent or discarded material is not expected to be a hazardous

waste.

Safe Handling of Waste:

Waste treatment methods (including packaging):

No Data Available 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.

### 14. Transport information

**US DOT Ground Shipping** 

Not Restricted

**Description:** 

IATA Shipping Description: Not Restricted
IMDG Shipping Description: Not Restricted

### 15. Regulatory information

Safety, health and environmental regulations specific for the product in question

**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.

OCEAN BREEZE Page 8 of 10

Product Name: OCEAN BREEZE Product identifier: FROCB Revision Date: 04-07-2021

**Replaces:** 

### **Regulated Components:**

Chemical Component	CAS number and other unique identifiers	Regulation	% Range
None Listed		California Prop 65	
		Cancer	
None Listed		California Prop 65	
		Developmental	
None Listed		California Prop 65	
		Reproductive	
		Female	
None Listed		California Prop 65	
		Reproductive Male	
None Listed		CERCLA	
Diethylene Glycol Monoethyl Ether	111-90-0	SARA 313	1 - 5
None Listed		SARA EHS	

### 16. Other information, including date of preparation or last revision.

4

**Revision Date:** 04-07-2021

Revision Number:

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,

OCEAN BREEZE Page 9 of 10

**Product Name: OCEAN BREEZE Product identifier:** FROCB **Revision Date:** 04-07-2021

**Replaces:** 

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.

OCEAN BREEZE Page 10 of 10

Revision Date: 09-11-20

#### I. IDENTIFICATION

Product identification used on label

Product Name: RAIN
Product Identifier: FRRAI
Recommended Use of the Fragrance

Chemical and restrictions on use:

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

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

GHS Hazard Symbols:





GHS Classification: Serious Eye Damage/Eye Irritation Category 2A; 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.; Causes serious eye irritation.; Toxic to aquatic life...; Toxic to aquatic

life with long lasting effects.

**GHS Precautions:** 

Safety Precautions: Wash thoroughly after handling. 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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash

occurs: Get medical advice/attention. If eye irritation persists: 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.

RAIN Page 1 of 7

Revision Date: 09-11-20

### III. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	%
Benzoic acid, 2-hydroxy-, phenylmethyl ester	118-58-1	10 - 30
2-Phenylethanol	60-12-8	7 - 15
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-	1222-05-5	3 - 7
hexamethyl-		
7-Octen-2-ol, 2,6-dimethyl-	18479-58-8	1 - 5
Octanal, 7-hydroxy-3,7-dimethyl-	107-75-5	1 - 5
3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	31906-04-4	1 - 5
Octanal, 2-(phenylmethylene)-	101-86-0	1 - 5
2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	106-24-1	1 - 5
Terpenes and Terpenoids, cedarwood-oil	68608-32-2	1 - 5
Methylionantheme	1335-46-2	0.5 - 1.5
1,4-Dioxacycloheptadecane-5,17-dione	105-95-3	0.5 - 1.5
3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-	68039-49-6	0.1 - 1
Cyclododecane, (ethoxymethoxy)-	58567-11-6	0.1 - 1
Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	54464-57-2	0.1 - 1
Benzoic acid, 2-hydroxy-, hexyl ester	6259-76-3	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:	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.
Eyes:	Immediately 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 and monitor the eye daily as advised by your physician.
Skin Contact:	Wash with soap and water. 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. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis.
Most important symptoms and effects - acute	No Data Available
Most important symptoms and effects - chronic	No Data Available
Notes to Doctor:	No additional first aid information available

### V. FIRE FIGHTING MEASURES

Flammability Summary: Combustible at elevated temperatures
Extinguishing Media: Use alcohol resistant foam, carbon dioxide, dry chemical, or water

Page 2 of 7

Revision Date: 09-11-20

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: Fire and/or Explosion Hazards:

No Data Available

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 Liquid. Can form explosive mixtures at

temperatures at or above the flash point.

Empty containers that retain product residue (liquid, solid/sludge, or vapor) can be dangerous. Do not pressurize, cut, weld, braze, solder,

drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury or death. 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 fire.

Hazardous Combustion Products: Carbon Oxides, Carbon dioxide, Carbon monoxide

VI. ACCIDENTAL RELEASE MEASURES

Fire Fighting Methods and Protection:

**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** 

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

with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Do not get in eyes, on skin and clothing Use with adequate ventilation "Empty" containers retain product

residue (liquid and/or vapor) and can be dangerous.

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

Limit quantity of material stored. Store in a tightly closed container Store in a cool dry place Keep away from heat,

sparks, and flame

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Strong acids Strong bases Acid

chlorides Acid anhydrides Oxidizing mineral acids Strong

reducing agents

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Measures:** No exposure limits exist for the constituents of this product. General room ventilation

might be required to maintain operator comfort under normal conditions of use.

RAIN Page 3 of 7

Revision Date: 09-11-20

Engineering controls must be designed to meet the OSHA chemical specific standard

in 29 CFR 1910. Engineering controls must be designed to control vapor

concentrations to below levels published in 29 CFR 1910.1000. Facilities storing or using this material should be equipped with an eyewash and safety shower.

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

room exhaust ventilation if symptoms of overexposure occur as explained Section III. A respirator is not normally required. 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. A supplied air type respiratory will be

required.

**Eye Protection:** Wear chemically resistant safety glasses with side shields when handling this product.

Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available.

Wear goggles and a Face shield

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

good personal hygiene and wear a barrier cream and/or impervious surgical style gloves. 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

**Handling Instructions:** As with all chemicals, good industrial hygiene practices should be followed when

handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Do not get in eyes, on skin and clothing Use with adequate ventilation "Empty" containers retain product residue (liquid and/or vapor)

and can be dangerous.

**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: ND

**pH**: Not Available

Melting Point/Freezing Point: 75 º F

Initial Boiling Point:334 - 338 º FFlash Point:> 200 º FEvaporation Rate:Not AvailableFlammability (Solid, Gas):No Data AvailableUpper Flammable/Explosive Limit:Not AvailableLower Flammable/Explosive Limit:Not Available

Vapor Density: > 1
Relative Density (Specific Gravity): 0.9932

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

Page 4 of 7

Revision Date: 09-11-20

Octanol/Water Partition Coefficient: 8.94 at 25 °C 4 5.3 2.93 at 22 °C (72 °F) 4.686 2.5 at 25 °C (77 °F)

Auto-ignition Temperature:259 ° CDecomposition Temperature:335Volatiles, % by weight:5.22Bulk Density:8.287

### 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. Contamination Elevated temperatures Direct sources of heat. Heat flame sparks open flames

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Strong acids Strong bases Acid

chlorides Acid anhydrides Oxidizing mineral acids Strong

reducing agents

Hazardous Decomposition Products: Carbon Oxides Carbon dioxide Carbon monoxide

### XI. TOXICOLOGICAL INFORMATION

**Routes of Entry:** Skin contact, Eye contact **Most Important** No Data Available

Symptoms:

Chemical Interactions That Change Toxicity: No chemical interaction known to affect toxicity.

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

**Inhalation Irritation:**Can cause respiratory irritation.
Skin Contact:
Can cause minor skin irritation.

**Skin Absorption:** No absorption hazard in normal industrial use.

**Eye Contact:** Contact with the eyes may cause moderate to severe eye injury. Eye contact may

result in tearing and reddening, but not likely to permanently injure eye tissue.

Temporary vision impairment (cloudy or blurred vision) is possible.

**Ingestion Irritation:** Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea,

vomiting and diarrhea. Aspiration of material into the lungs can cause chemical

pneumonitis.

**Ingestion Toxicity:** Harmful if swallowed.

### 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. Possible reproductive hazard.

**Germ cell mutagenicity:**No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

**Inhalation:** Upon prolonged and/or repeated exposure, can cause minor respiratory irritation,

dizziness, weakness, fatique, nausea, and headache.

RAIN Page 5 of 7

Revision Date: 09-11-20

**Skin Contact:** Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and

dermatitis.

**Skin Absorption:** Upon prolonged or repeated exposure, no hazard in normal industrial use.

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.

No Data Available **Mobility in Soil:** Persistence: No Data Available Bioaccumulation: No Data Available Other adverse effects No Data Available

**Ecotoxicity Data** 

**Chemical Name CAS Number Aquatic EC50** Aquatic ERC50 Aquatic LC50 Fish

> 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.

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

**RAIN** Page 6 of 7

with all applicable regulations.

Revision Date: 09-11-20

### XIV. TRANSPORTATION INFORMATION

US DOT Ground Shipping Description:

IATA Shipping Description:

Not Restricted

Not Restricted

Not Restricted

### XV. REGULATORY INFORMATION

**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

**Revision Date:** 09-11-2020

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.

Page 7 of 7

Revision Date: 09-11-20

#### I. IDENTIFICATION

Product identification used on label

Product Name: SANDALWOOD
Product Identifier: FRSAN
Recommended Use of the Fragrance

Chemical and restrictions on use:

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

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

GHS Hazard Symbols:





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

aquatic environment - Acute Category 2; Hazardous to the aquatic environment - Chronic Category 2

GHS Signal Word: Warning

GHS Hazard Causes skin irritation.; May cause an allergic skin reaction.; Causes serious eye irritation.; Toxic to aquatic

life..; Toxic to aquatic life with long lasting effects.

**GHS Precautions:** 

Safety Precautions: Wash thoroughly after handling. 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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: 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 before reuse. Wash

contaminated clothing before reuse. Collect spillage.

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

hazardous wastes.

SANDALWOOD Page 1 of 7

Revision Date: 09-11-20

### III. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	%
Cyclohexanol, 3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)-	3407-42-9	3 - 7
Ethanone, 1-[4-(1,1-dimethylethyl)-2,6-dimethyl-3,5-	81-14-1	1 - 5
dinitrophenyl]-  Cycloboxenel 4 (1.1 dimethylethyl) 1 costate	22210 22 4	1 - 5
Cyclohexanol, 4-(1,1-dimethylethyl)-, 1-acetate	32210-23-4	
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-	1222-05-5	1 - 5
Methylionantheme	1335-46-2	1 - 5
2-Phenylethanol	60-12-8	1 - 5
6-Octen-1-ol, 3,7-dimethyl-	106-22-9	1 - 5
3-Cyclopentene-1-butanol, .alpha.,.beta.,2,2,3-pentamethyl-	65113-99-7	0.5 - 1.5
2,6-Octadien-1-ol, 3,7-dimethyl-, 1-acetate, (2E)-	105-87-3	0.5 - 1.5
Octanal, 2-(phenylmethylene)-	101-86-0	0.5 - 1.5
Acetic acid, phenylmethyl ester	140-11-4	0.5 - 1.5
1,6-Octadien-3-ol, 3,7-dimethyl-, 3-acetate	115-95-7	0.5 - 1.5
Acetate sylvestre	61789-42-2	0.5 - 1.5
2-Propenoic acid, 3-phenyl-, methyl ester	103-26-4	0.1 - 1
2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	106-24-1	0.1 - 1
2H-1-Benzopyran-2-one	91-64-5	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:	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.
Eyes:	Immediately 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 and monitor the eye daily as advised by your physician.
Skin Contact:	Wash with soap and water. 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. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis.
Most important symptoms and effects - acute	No Data Available
Most important symptoms and effects - chronic	No Data Available
Notes to Doctor:	No additional first aid information available

### V. FIRE FIGHTING MEASURES

SANDALWOOD Page 2 of 7

<u>Flammability Summary:</u> Combustible at elevated temperatures

**Extinguishing Media:** Use alcohol resistant foam, carbon dioxide, or dry chemical 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 surface of the fire. Do Not direct a stream of water into the hot

Revision Date: 09-11-20

burning liquid.

**Extinguishing Media advised against:** No Data Available

Fire and/or Explosion Hazards: Material ma

Material may be ignited only if preheated to temperatures above the

high flash point, for example in a fire.

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

contained breathing apparatus and full protective equipment. Use

methods for the surrounding fire.

Hazardous Combustion Products: Carbon Oxides, nitrogen oxides (NOx), Carbon dioxide, Carbon

monoxide

### 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

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

trash.

### **VII. HANDLING AND STORAGE**

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

with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Do not get in eyes, on skin and clothing Use with adequate ventilation "Empty" containers retain product

residue (liquid and/or vapor) and can be dangerous.

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

Limit quantity of material stored. Store in a tightly closed container Store in a cool dry place Keep away from heat,

sparks, and flame

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Strong acids Strong bases Oxidizing

mineral acids Strong reducing agents Acids Bases Reducing

agents

### VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Measures:** No exposure limits exist for the constituents of this product. General room ventilation

might be required to maintain operator comfort under normal conditions of use. Engineering controls must be designed to meet the OSHA chemical specific standard

in 29 CFR 1910. Engineering controls must be designed to control vapor

concentrations to below levels published in 29 CFR 1910.1000. Facilities storing or using this material should be equipped with an eyewash and safety shower.

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

room exhaust ventilation if symptoms of overexposure occur as explained Section III.

SANDALWOOD Page 3 of 7

Revision Date: 09-11-20

A respirator is not normally required. 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. A supplied air type respiratory will be

**Eye Protection:** required.

Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available.

**Skin Protection:** Wear goggles and a Face shield

Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene and wear a barrier cream and/or impervious surgical style gloves. 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: gloves, a chemical suit, running Instructions: No information available

As with all chemicals, good industrial hygiene practices should be followed when handling this material. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Do not get in eyes, on skin and clothing Use with adequate ventilation "Empty" containers retain product residue (liquid and/or vapor)

and can be dangerous.

**Control Parameters:** 

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

### IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

**Color:** Very pale yellow

**Odor:** Comparable to Standard

Odor Threshold: ND

pH: Not Available
Initial Boiling Point: 576 ° 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): 0.9426

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

Octanol/Water Partition Coefficient: 8.94 at 25 °C 4.3 4.02 5.3 = 3.41 at 20 degree C 4.686

Volatiles, % by weight: 2.44 Bulk Density: 7.869

### X. STABILITY AND REACTIVITY

**Reactivity:** No Data Available

**Chemical Stability:** Stable under normal conditions.

Possibility of Hazardous Reactions: No Data Available

SANDALWOOD Page 4 of 7

Revision Date: 09-11-20

**Conditions to Avoid:**Temperatures above the high flash point of this combustible

material in combination with sparks, open flames, or other sources of ignition. Direct sources of heat. Heat sparks open

flames Contamination Elevated temperatures

Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents Strong acids Strong bases Oxidizing

mineral acids Strong reducing agents Acids Bases Reducing

agents

Hazardous Decomposition Products: Carbon Oxides nitrogen oxides (NOx) Carbon dioxide Carbon

monoxide

### XI. TOXICOLOGICAL INFORMATION

**Routes of Entry:** Skin contact, Eye contact **Most Important** No Data Available

Symptoms:

Chemical Interactions That Change Toxicity: None Known

Immediate (Acute) Health Effects by Route of Exposure:

**Inhalation Irritation:** Can cause respiratory irritation. **Skin Contact:** Can cause minor skin irritation.

**Skin Absorption:** No absorption hazard in normal industrial use.

**Eye Contact:** Contact with the eyes may cause moderate to severe eye injury. Eye contact may

result in tearing and reddening, but not likely to permanently injure eye tissue.

Temporary vision impairment (cloudy or blurred vision) is possible.

**Ingestion Irritation:** Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea,

vomiting and diarrhea. Aspiration of material into the lungs can cause chemical

pneumonitis.

**Ingestion Toxicity:** Harmful if swallowed.

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. Possible reproductive hazard.

**Germ cell mutagenicity:** No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

**Inhalation:** Upon prolonged and/or repeated exposure, can cause minor respiratory irritation,

dizziness, weakness, fatigue, nausea, and headache.

**Skin Contact:** Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and

dermatitis.

**Skin Absorption:** Upon prolonged or repeated exposure, no hazard in normal industrial use.

Component Toxicology Data:

Chemical Name CAS Number LD50/LC50

No data available

SANDALWOOD Page 5 of 7

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

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.

Revision Date: 09-11-20

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

US DOT Ground Shipping Description:

IATA Shipping Description:

IMDG Shipping Description:

Not Restricted

Not Restricted

### XV. REGULATORY INFORMATION

SANDALWOOD Page 6 of 7

Revision Date: 09-11-20

**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

**Revision Date:** 

09-11-2020

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.

SANDALWOOD Page 7 of 7