Product Name: AMBROSIA Product identifier: FRAMB Revision Date: 02-02-2020

Replaces:

1. Identification

Product identifier used on the label:

Product Name: AMBROSIA Product identifier: FRAMB

Other means of identification

No Data Available

Synonyms: Fragrance

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

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

aquatic environment - Chronic Category 2; Flammable Liquid Category 4

GHS Signal Word: Warning

GHS Hazard Statements: Cumbustible Liquid; May cause an allergic skin reaction.; Toxic to aquatic life..;

Toxic to aquatic life with long lasting effects.

GHS Precautionary Statements:

Safety Precautions: Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

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.

AMBROSIA Page 1 of 9

Product Name: AMBROSIA Product identifier: FRAMB Revision Date: 02-02-2020

Replaces:

First Aid Measures: IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs:

Get medical advice/attention. Wash contaminated clothing before reuse. In case of fire: Use extinguishing media listed in Section 5 of the SDS to extinguish. Collect

spillage.

Storage: Store in a well-ventilated place. Keep cool. **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
2,6-Octadien-1-ol, 3,7-dimethyl-, 1-acetate, (2E)-	105-87-3	3 - 7
Ethanone, 1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthalenyl)-	21145-77-7	3 - 7
Benzaldehyde, 4-hydroxy-3-methoxy	121-33-5	1 - 5
Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate	88-41-5	1 - 5
Acetic acid, hexyl ester	142-92-7	1 - 5
1,3-Benzodioxole-5-carboxaldehyde	120-57-0	1 - 5
Oxacyclohexadecan-2-one	106-02-5	0.5 - 1.5
n-Butyl acetate	123-86-4	0.5 - 1.5
Octanal, 2-(phenylmethylene)-	101-86-0	0.1 - 1
Benzene, 1,1"-	103-50-4	0.1 - 1
[oxybis(methylene)]bis-		
3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-	68039-49-6	0.1 - 1

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

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:

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

AMBROSIA Page 2 of 9

Product Name: AMBROSIA Product identifier: FRAMB Revision Date: 02-02-2020

Replaces:

individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get

medical attention immediately

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):

Indication of immediate medical attention and special treatment

needed, if necessary:

No additional first aid information available

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable 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.

Unsuitable extinguishing media: No Data Available

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

Flammability Summary: Combustible

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.

Hazardous Combustion

Products:

Carbon Oxides

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.

AMBROSIA Page 3 of 9

Product Name: AMBROSIA Product identifier: FRAMB Revision Date: 02-02-2020

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. Use spark-

proof tools and explosion-proof equipment

Conditions for safe storage, including any incompatibilities

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

away from sources of ignition

Materials to Avoid/Chemical

Strong oxidizing agents Bases Oxidising agents Strong acids Strong

Incompatibility:

bases Reducing agents Strong alkalies

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
n-Butyl acetate	150 ppm TWA; 713	200 ppm STEL; 950	150 ppm TWA; 710
	mg/m3 TWA	mg/m3 STEL	mg/m3 TWA

Appropriate engineering

controls:

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

exposures and maintain operator comfort.

Individual protection measures, such as personal protective equipment:

Respiratory Protection: Respiratory protection may be required to avoid overexposure

when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Wear chemically resistant safety glasses with side shields when

Eye Protection: Wear chemically resistant safety glasses with side shields when

handling this product. Do not wear contact lenses.

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,

AMBROSIA Page 4 of 9

Product Name: AMBROSIA Product identifier: FRAMB Revision Date: 02-02-2020

Replaces:

and when leaving work.

Gloves: No information available

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.

General Hygiene Conditions: Use spark-proof tools and explosion-proof equipment

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 : 195 ° 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: 0.9463

Solubility(ies): Soluble in water- No

Auto-ignition Temperature (°C): > 400 º C **Decomposition Temperature:** 284

Viscosity: No Data Available

Volatiles, % by weight 7.42

Volatile Organic ChemicalsNo Data Available

Bulk Density 7.894

10. Stability and reactivity

Reactivity: No Data Available

Chemical stability: Stable under normal conditions.

Possibility of hazardous No Data Available

reactions:

Conditions to avoid (e.g., static Temperatures above flash point in combination with sparks, open

discharge, shock, or vibration): flames, or other sources of ignition. Heat flame sparks.

Incompatible materials: Strong oxidizing agents Bases Oxidising agents Strong acids Strong

bases Reducing agents Strong alkalies

AMBROSIA Page 5 of 9

Product Name: AMBROSIA Product identifier: FRAMB **Revision Date: 02-02-2020**

Replaces:

Hazardous decomposition

products:

Carbon Oxides

11. Toxicological information

Information on the likely routes

of exposure (inhalation,

ingestion, skin and eye contact):

Symptoms related to the physical, chemical and

No Data Available

No Data Available

toxicological characteristics:

Target Organs Potentially

Skin, Respiratory Tract, Nervous System, Eyes

Affected by Exposure:

Chemical Interactions That

None Known

Change Toxicity:

Mutagenicity:

Medical Conditions Aggravated

Skin disease including eczema and sensitization, Respiratory disease including

by Exposure:

asthma and bronchitis, Eye disease

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.

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

Skin Contact: Can cause minor skin irritation.

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

injure eye tissue.

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

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.

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

Developmental Toxicity: 0.1% may cause birth defects. 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, fatique, 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 minor skin irritation, defatting, and

dermatitis.

AMBROSIA Page 6 of 9

Product Name: AMBROSIA Product identifier: FRAMB **Revision Date: 02-02-2020**

Replaces:

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 Available Bioaccumulative potential: No Data Available Mobility in soil: No Data Available Other adverse effects (such as No Data Available

hazardous to the ozone layer):

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 may be a hazardous waste.

Safe Handling of Waste: No Data Available

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO Waste treatment methods (including packaging): 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

AMBROSIA Page 7 of 9

Product Name: AMBROSIA Product identifier: FRAMB Revision Date: 02-02-2020

Replaces:

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.

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	

AMBROSIA Page 8 of 9

Product Name: AMBROSIA Product identifier: FRAMB Revision Date: 02-02-2020

Replaces:

None Listed		CERCLA	
N590 Polycyclic aromatic compounds	21145-77-7	SARA 313	3 - 7
(PACs)			
N590 Polycyclic aromatic compounds	120-57-0	SARA 313	1 - 5
(PACs)			
None Listed		SARA EHS	

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

Revision Date:

Revision Number:

Disclaimer:

02-02-2020

1

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.

AMBROSIA Page 9 of 9