Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

Replaces

1. Identification

Product identifier used on the label:

Product Name: RASPBERRY Product identifier: FRRAS

Other means of identification

Synonyms: No Data Available

Recommended use of the chemical and restrictions on

Fragrance

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: Serious Eye Damage/Eye Irritation Category 2A; Hazardous to the aquatic

environment - Acute Category 3; Hazardous to the aquatic environment - Chronic

Category 3; Flammable Liquid Category 4

GHS Signal Word: Warning

GHS Hazard Statements: Cumbustible Liquid; May cause an allergic skin reaction.; Causes serious eye

irritation.; Harmful to aquatic life.; Harmful to aquatic life with long lasting effects.

GHS Precautionary Statements:

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

thoroughly after handling. Contaminated work clothing should not be allowed out

of the workplace. Avoid release to the environment. Wear protective

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Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

Replaces:

gloves/protective clothing/eye protection/face 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 skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: 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.

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
Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate	88-41-5	5 - 10
Benzaldehyde, 4-hydroxy-3-methoxy	121-33-5	3 - 7
3-Buten-2-one, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-	14901-07-6	3 - 7
1,6-Octadien-3-ol, 3,7-dimethyl-	78-70-6	1 - 5
Benzene carboxaldehyde	100-52-7	1 - 5
2-Butanone, 4-(4-hydroxyphenyl)-	5471-51-2	1 - 5
y-Undecalactone	104-67-6	1 - 5
4H-Pyran-4-one, 2-ethyl-3-hydroxy-	4940-11-8	0.5 - 1.5
Butanoic acid, 1,1-dimethyl-2- phenylethyl ester	10094-34-5	0.5 - 1.5
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
2-Buten-1-one, 1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-	57378-68-4	0.1 - 1
Benzenepropanal, 4-methoxy- .alphamethyl-	5462-06-6	0.1 - 1
Ethyl methylphenylglycidate	77-83-8	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:

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Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

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.

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.

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 symptoms/effects, acute and delayed:

Most important symptoms/effects (Acute):

portant No Data Available

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 selfcontained 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.

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Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

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. 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 Strong reducing agents Strong bases Allyl

Incompatibility:

alcohol Aluminium Iron phenols Oxygen

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. No engineering controls are likely to be required to maintain operator

comfort under normal conditions of use.

Individual protection measures, such as personal protective equipment:

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

Eye Protection: No special requirements under normal industrial 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

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

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

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Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

Replaces:

9. Physical and chemical properties

Appearance (physical state, color, etc.):

Appearance (physical state): Liquid Color: Clear

Odor: Comparable to Standard

Odor threshold: Not determined Not Available Initial Boiling Point and Boiling Range (°C): No Data Available

Flash Point: 180 º 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:** .9744

Solubility(ies): Soluble in water- No

Auto-ignition Temperature (°C): 190 º C **Decomposition Temperature::** 284

Viscosity: No Data Available

Volatiles, % by weight 7.82

Volatile Organic Chemicals No Data Available

Bulk Density 8.128

10. Stability and reactivity

No Data Available Reactivity:

Chemical stability: Stable under normal conditions.

Possibility of hazardous

Incompatible materials:

reactions:

No Data Available

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 Extremes of

temperature direct sunlight Contact with air. Avoid moisture Light. Strong oxidizing agents Strong reducing agents Strong bases Allyl

alcohol Aluminium Iron phenols Oxygen

Carbon Oxides

products:

Hazardous decomposition

11. Toxicological information

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Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

Replaces:

Information on the likely routes

No Data Available

of exposure (inhalation,

ingestion, skin and eye contact):

Symptoms related to the

No Data Available

physical, chemical and 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:No data.Skin Contact:No data.Eye Contact:No data.

Ingestion Irritation: No Data Available

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 andNo 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.

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			

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Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

Replaces:

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 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

Waste treatment methods
(including packaging):

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.

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Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

Replaces:

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	
None Listed		CERCLA	
Phenoxy Ethyl Isobutyrate	103-60-6	SARA 313	3 - 7
None Listed		SARA EHS	

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

Revision Date: 05-23-2021

Revision Number:

Important: While the descriptions, data and information

Disclaimer: Contained herein are presented in good faith and believed to be

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Product Name: RASPBERRY Product identifier: FRRAS Revision Date: 05-23-2021

Replaces:

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.

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