

safety data sheet.

date prepared.

June 14, 2022

section 1 product + company identification.

1.1 product identifier.

Banana Nectar & Tahitian Gardenia

1.2 details of the supplier of the safety data sheet.

Makesy

Email: create@makesy.com

Day time: 714.594.7790

1.3 for further information, please contact.

Chemtrec +1 (800) 424-9300 or +1 (703) 527-3387

section 2 hazards identification.

2.1 classification of the substance or mixture.

Hazard classifications are based on individual ingredient evaluation in accordance with GHS and other relevant regulations that follow. This product has not been tested as a whole.

classification (regulation (EC) NO 1272/2008 and HCS 2012).

GHS hazards.

3 Environmental Hazard Aquatic Acute

4 Flammable Liquids

1B Sensitization, Skin

3 Skin Corrosion / Irritation

2.2 label elements.

symbols.



signal word.

Warning

hazard statements.

H402 Harmful to aquatic life.

H227 Combustible liquid.

H317 May cause an allergic skin reaction.

H316 Causes mild skin irritation.

precautionary statements.

Prevention

P210 Keep away from heat/sparks/open flames/hot surfaces – No smoking

P261 Avoid breathing dust/fume/gas/mist/vapours/spray

P273 Avoid release to the environment

P280 Wear protective gloves/protective clothing/eye protection/face protection

Response

P370+P378 In case of fire: Use water, carbon dioxide, dry chemical, or foam for extinction

P317 Get medical help

P364 And wash it before reuse

P332+P317 If skin irritation occurs: Get medical advice/attention

P333+P317 If skin irritation or rash occurs: get medical help

P362+P364 Take off contaminated clothing and wash it before reuse

Storage

P403+P235 Store in a well ventilated place. Keep cool

Disposal

P501 Dispose of contents/containers in accordance with local/regional/federal regulations.

2.3 other hazards.

No Data Available

section 3 composition / information on ingredients.

3.1 substance.

Not Applicable

3.2 mixture.

GHS hazard materials.

GAMMA-NONALACTONE (CAS# 104-61-0)	5-10%	.H316.
BENZYL PROPIONATE (CAS# 122-63-4)	5-10%	.H303.H401.
COUMARIN (CAS# 91-64-5)	1.0-5.0%	.H302.H317.H402.
BENZYL ACETATE (CAS# 140-11-4)	1.0-5.0%	.H303.H316.H401.H412.
ETHYL OCTANOATE (CAS# 106-32-1)	1.0-5.0%	.H316.
EUGENIA CARYOPHYLLUS (CLOVE) LEAF OIL (CAS# 8000-34-8)	0.1-1.0%	.H303.H313.
ETHYL BENZOATE (CAS# 93-89-0)	0.1-1.0%	.H303.
METHYL BENZOATE (CAS# 93-58-3)	0.1-1.0%	.H302.
AMYL ALCOHOL (CAS# 71-41-0)	0.1-1.0%	.H303.H332.H313.
ETHYL HYDROXYPYRONE (CAS# 4940-11-8)	< 0.1%	.H302.

section 4 first aid measures.

4.1 first aid measures.

general.

If medical advice/attention is needed, have this safety data sheet or label at hand and seek medical advice immediately.

inhalation.

If inhaled, remove to fresh air. Seek medical attention immediately.

skin contact.

Wash affected areas with soap and water. Seek medical advice if symptoms persist or develop. Remove contaminated clothes

eye contact.

Flush immediately with cold water for at least 15 minutes. Remove contact lenses. Seek medical advice if symptoms persist or develop.

ingestion.

Do NOT induce vomiting unless advised by poison control or physician. Never give anything by mouth to an unconscious person. Seek medical attention immediately. Rinse mouth with water.

4.2 most important symptoms and effects, both acute and delayed.

No information available

4.3 indication of any immediate medical attention and special treatment needed.

No information available

section 5 fire-fighting measures.

5.1 extinguishing media.

Carbon Dioxide(CO₂), Dry chemical or foam. Use as spray only

5.2 special hazards arising from the substance or mixture.

Do not use water on burning material

Avoid sources of ignition (eg. sparks, open flames, heat) near empty containers

5.3 advice for firefighters.

No specific advice

section 6 accidental release measures.

6.1 personal precautions, protective equipment and emergency procedures.

Remove all sources of ignition. Avoid inhalation, skin, and eye contact. Ensure proper ventilation.

6.2 environmental precautions.

Discharge into the environment must be avoided. Keep out of sewers, drainage areas, or waterways. Report spills and releases to the appropriate local, state, and federal agencies.

6.3 methods and materials for containment and cleaning up.

Soak with sweeping compound or similar absorbent material. Discard in suitable waste container and dispose in accordance with regulations. Then wash with detergent and water.

section 7 handling and storage.

7.1 precautions for safe handling.

Keep away from sparks, open flames, and excessive temperatures. Avoid contact with skin, eyes, or clothing. Avoid inhalation. Always keep container tightly closed and labeled. Avoid eating, drinking, and smoking near areas where material is stored or handled. Wear appropriate gloves, eye, and face protection. Follow good personal hygiene.

7.2 conditions for safe storage, including any incompatibilities.

Store in a cool, dry area with adequate ventilation. Keep container tightly closed when not in use.

empty container handling.

Empty containers should be completely drained, properly closed and returned to a drum or container disposal service. Do not reuse or alter containers in any way.

7.3 specific end use(s).

No Information Available

section 8 exposure controls / personal protection.

8.1 control parameters.

Not established

8.2 exposure controls.

Avoid high temperatures while processing.

Engineering Controls Appropriate ventilation is required where product is handled and used.

Environmental Exposure Controls Minimize environmental release.

personal protective equipment.

Respiratory protection Respirators should be selected based on the form and concentration of contaminant in air and in accordance with OSHA (29 CFR 1910.134). Usually not required.

Protective clothing When contact is likely, wear protective gloves and clothing.

Eye protection Use goggles or face shield when eye contact might occur.

HMIS PPE Code B (Safety glasses, gloves)

Occupational exposure limits Have not been established

section 9 physical and chemical properties.

9.1 information on basic physical and chemical properties.

Physical State Liquid

Color (Gardner Scale) White

Odor To match target

Odor Threshold No Data Available

pH value @ 20°C No Data Available

Vapor Pressure (mm Hg @ 20°C) 0.743

Specific Gravity 0.888
Relative Vapor Density (air = 1) > 1
Solubility in Water No
Viscosity No Data Available
Flashpoint (TCCC) 156 F
Melting Point/Freezing Point No Data Available
Boiling Point No Data Available
Volatile Organic Compound Percentage 16.30
Evaporation Rate No Data Available
Partition Coefficient: n-octanol/water No Data Available
Lower Explosion Limit Product does not present an explosion hazard
Upper Explosion Limit Product does not present an explosion hazard
Auto-ignition Temperature Product is not self igniting
Decomposition Temperature No Data Available
Hydrocarbon Content 0.05%

9.2 other safety information.

None.

section 10 stability and reactivity.

10.1 reactivity.

Will not react violently with water.
Stable under normal temperature conditions (65-85 degrees F) and recommended use.

10.2 chemical stability.

Presents no significant reactivity hazard.

10.3 possibility of hazardous reactions.

None known.

10.4 conditions to avoid.

Avoid sources of ignition.
Avoid extremes of temperature, direct sunlight, and temperatures close to flashpoint.

10.5 incompatible material.

Avoid contact with strong acids, alkalis, or oxidizing agents.

10.6 hazardous decomposition products.

None known.

section 11 toxicological information.

11.1 information on toxicological effects.

This mixture has not been subjected to toxicological testing as a whole. The available data on the raw materials has been used to establish the health classification.
Acute Toxicity Estimates for individual ingredients has been used, where appropriate.

Acute Toxicity – Oral – Calculated LD50 not applicable the classification criteria has not been met

Acute Toxicity – Dermal – Calculated LD50 not applicable the classification criteria has not been met

Acute Toxicity – Inhalation – Calculated LC50 not applicable the classification criteria has not been met

Skin Corrosion/irritation Causes mild skin irritation.

Serious Eye Damage/irritation not applicable the classification criteria has not been met

Respiratory or Skin Sensitization May cause an allergic skin reaction.

Germ Cell Mutagenicity not applicable the classification criteria has not been met

Carcinogenicity not applicable the classification criteria has not been met

Reproductive Toxicity not applicable the classification criteria has not been met

Specific Target Organ Toxicity – Single Exposure not applicable the classification criteria has not been met

Specific Target Organ Toxicity – Repeated Exposure not applicable the classification criteria has not been met

Aspiration Hazard not applicable the classification criteria has not been met

section 12 ecological information.

12.1 toxicity.

This mixture has not been subjected to environmental toxicologic testing as a whole. The available data on the raw materials has been used to establish the environmental classification.

Environmental Hazard Aquatic (Acute) Harmful to aquatic life.

Environmental Hazard Aquatic (Chronic) not applicable - the classification criteria has not been met

12.2 persistence and degradability.

No Data Available

12.3 bioaccumulative potential.

No Data Available

12.4 mobility in soil.

No Data Available

12.5 other adverse effects.

No Data Available

Discharge into the environment must be avoided. Keep out of sewers, drainage areas, or waterways. Report spills and releases to the appropriate local, state, and federal agencies.

section 13 disposal considerations.

13.1 waste treatment methods.

product.

Discharge into the environment must be avoided. Keep out of sewers, drainage areas, or waterways. Dispose according to local, state, and federal regulations. Handle per instructions under sections 6 thru 8.

packing.

Dispose according to local, state, and federal regulations.

section 14 transportation information.

Harmonized Tariff Code: 3302.90.10.10

14.1 shipping names.

49CFR/ADR/IATA/IMDG (bulk) NA1993, Combustible Liquid NOS (Amyl Acetate), 3, III

49CFR/ADR/IATA/IMDG (non bulk) Not Considered Hazardous

section 15 regulatory information.

15.1 safety, health and environmental regulations specific for the substance or mixture.

California Proposition 65 List None Known to Makesy

The listed materials that have been determined to come from a natural food source qualify for the Natural Food Source labeling exemption stated in 27 CCR § 25501 (a) & (b)

The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

Ethyl Acetate(direct) 0.10000% (CAS: 141-78-6)

Amyl Acetate(direct) 12.00000% (CAS: 628-63-7)

Superfund Amendments and Reauthorization Act –section 313 (SARA 313)/Emergency Planning and Community Right-to-Know Act sections 302 & 304 (EPCRA) None Known to Makesy

Toxic Release Inventory (TRI) None Known to Makesy

Clean Air Act – section 112 (r) (CAA) None Known to Makesy

section 16 other information.

16.1 disclaimer.

The information provided in this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release. It is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in this document.