



Safety Data Sheet

SECTION 1: IDENTIFICATION 2

Product Name: **Rainforest Gardenia**
Product Description: Fragrance Oil
Product Form: Mixture

Other Means of Identification:

Product Code:
Customer Part:

Recommended Use:

Aromatic fragrance ingredient in concentrated form to be combined with other ingredients to create a finished product. Use according to established regulatory guidelines.

Recommended Restrictions:

For Manufacturing Use Only

Company:

Muddy Soap Co Inc
205 N Sycamore St
Tomball TX 77375
832-534-1948

Emergency Contact Information:

No information available

SECTION 2: HAZARD(S) IDENTIFICATION

CLASSIFICATION: Flammable liquid and vapour H226

Physical Hazards: Flammable Liquids
Health Hazards: C18 Acute Toxicity (Oral/Dermal/Inhalation)
Environmental Hazards: C28 Hazardous to Aquatic Environment (Acute/Chronic)

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(GHS) Hazard Symbol (s)



Signal Word:

Warning

Hazard Statement(s):

- H226 Flammable liquid and vapour
- H227 Combustible liquid
- H302 Harmful if swallowed
- H303 May be harmful if swallowed
- H311 Toxic in contact with skin
- H313 May be harmful in contact with skin
- H315 Causes skin irritation
- H316 Causes mild skin irritation
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H319 Causes serious eye irritation
- H320 Causes eye irritation
- H335 May cause respiratory irritation
- H361 Suspected of damaging fertility or the unborn child
- H373 May cause damage to organs through prolonged or repeated exposure
- H400 Very toxic to aquatic life
- H401 Toxic to aquatic life
- H402 Harmful to aquatic life
- H410 Very toxic to aquatic life with long-lasting effects
- H411 Toxic to aquatic life with long-lasting effects

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H412 Harmful to aquatic life with long-lasting effects

Precautionary Statement(s):

- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical/ventilating/lighting/.../equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash ?? thoroughly after handling.
- P270 Do no eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301 + P312 IF SWALLOWED Call a POISON CENTER or doctor/physician if you feel unwell.
- P302 + P350 IF ON SKIN Gently wash with plenty of soap and water.
- P302 + P352 IF ON SKIN Wash with plenty of soap and water.
- P303 + P361 + P353 IF ON SKIN (or hair) Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304 + P340 IF INHALED Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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P305 IF IN EYES

P305 + P351 + P338 IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P307 + P311 IF exposed Call a POISON CENTER or doctor/physician.

P308 + P313 IF exposed or concerned Get medical advice/attention.

P310 Immediately call a POISON CENTER or doctor/physician.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P314 Get medical advice/attention if you feel unwell.

P321 Specific treatment (see ... on this label).

P322 Specific measures (see ... on this label).

P330 Rinse mouth.

P332 + P313 If skin irritation occurs Get medical advice/attention.

P333 + P313 If skin irritation or rash occurs Get medical advice/attention.

P337 + P313 If eye irritation persists Get medical advice/attention.

P338 Remove contact lenses, if present and easy to do. Continue rinsing.

P351 Rinse cautiously with water for several minutes.

P353 Rinse skin with water/shower.

P361 Remove/Take off immediately all contaminated clothing.

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P370 + P378 In case of fire Use ... for extinction.

P391 Collect spillage.

P403 Store in a well-ventilated place.

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

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

P405 Store locked up.

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P420 Store away from other materials. INCOMPATIBLE MATERIALS

P501 Dispose of contents/container to...

Prevention Statement(s):

P202 Do not handle until all safety precautions have been read and understood.

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

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

P264 Wash ?? thoroughly after handling.

P270 Do no eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

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

Response Statement(s):

P363 Wash contaminated clothing before reuse.

Storage Statement(s):

P402: Store in a dry place.

P403: Store in a well ventilated place.

P404: Store in a closed container.

P410: Protect from sunlight.

Disposal Statement(s):

P501 Dispose of contents/container to...

Additional Information :

SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Mixtures:

This product is a mixture of ingredients containing the following substances representing a health or environmental hazard according to GHS (Global Harmonized System).

<u>Substance</u>	<u>CAS#</u>	<u>Percentage</u>
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BENZYL ACETATE	000140-11-4	5 - 10%
CITRAL	005392-40-5	01 - 5%
CYCLACET	005413-60-5	01 - 5%
LINALOOL	000078-70-6	01 - 5%

Other Information:

<u>Substance</u>	<u>CAS</u>	<u>Percentage</u>
Diethyl Phthalate	84-66-2	0-0%
Vanillin	121-33-5	0%
Ethyl Vanillin	121-32-4	0%

None of the chemical substances in this mixture are listed as an Extremely Hazardous Substance (EHS) in Appendix A of Title 40 of the CFR part 355.

Trade Secret Declaration:

The exact chemical makeup of this mixture is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals through normal legal channels.

SECTION 4: FIRST AID MEASURES**Inhalation:**

Remove from exposure to fresh air. Contact a physician as necessary.

Eye Contact:

Flush immediately with clean water for at least 15 minutes. Contact a physician if irritation persists.

Ingestion (Swallowing):

Contact a physician or poison control center immediately.

Skin Contact:

Remove any contaminated clothing or shoes. Wash affected areas thoroughly with soap and water. Contact a physician if irritation persists.

General Information:

Treat symptomatically. Ensure medical treatment personnel have access to this safety data sheet if necessary.

SECTION 5: FIRE FIGHTING MEASURES**Suitable Extinguishing Media:**

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Water spray, Carbon dioxide (CO₂), foam, or dry chemical or sand.

Unsuitable Extinguishing Media:

Do not use water jet or stream.

Fire / Explosion Hazard(s):

Irritating fumes may be produced at high temperatures. Contain run-off and prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

Special Fire Fighting Instructions:

Use standard protective equipment including self contained breathing apparatus as needed. Remove containers from fire area if this can be done without risk and cool with water spray.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Remove all sources of ignition.

Methods for cleanup:

Soak up with inert absorbent material such as cat litter, sand, or absorbent cloth and dispose of according to local, regional, or national regulations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling:

Keep away from all sources of ignition. Handle with care. Avoid contact with eyes and prolonged contact with skin. Wash thoroughly after handling.

Storage and Handling Practices:

Keep containers tightly closed and upright when not in use.. Store in cool, dry, well ventilated spaces, away from sunlight.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Parameters:

No information available

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Personal Protective Equipment:

Wear splash resistant safety glasses and chemical resistant gloves. The use of chemical resistant gloves is recommended. Contaminated clothing and shoes should be cleaned before re-using. Acceptable industrial hygiene practices should be maintained.

Respiratory Protection:

None is generally required however ensure ventilation is adequate. Use exhaust fan if necessary.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
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Appearance:	Also refer to Spec Sheet
Physical State:	Liquid
Form:	Mixture
Color:	Colorless to 2 Very Pale Yellow
Odor:	Characteristic
pH:	No information available
Freezing Point:	No information available
Melting Point:	No information available
Boiling Point:	No information available
Flash Point:	> 200 (Degrees F) Closed Cup
Evaporation Rate:	No information available
Flammability (solid, gas):	Not applicable
Vapor Pressure:	No information available
Vapor Density (Air=1):	Greater than 1
Relative Density:	No information available
Solubility in Water:	Insoluble
Partition Coefficient:	No information available
Auto-Ignition Temperature:	No information available
Decomposition Temperature:	No information available
Viscosity:	No information available
Refractive Index:	1.485 to 1.495
Other Information:	Also refer to Spec Sheet

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Molecular Formula:	No information available
Molecular Weight:	No information available
Specific Gravity (H ₂ O = 1):	0.9660 to 0.9760

SECTION 10: STABILITY AND REACTIVITY

Reactivity:

Product is non-reactive under normal conditions including transport, storage, and use.

Stability:

Stable under normal conditions including transport, storage, and use.

Possibility of Hazardous Reactions:

No dangerous reaction known under normal conditions.

Conditions to Avoid:

Avoid freezing, excessive temperatures, open flame, and improper storage. Avoid contamination.

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicity Data:

No information available

Irritancy of Product:

This product may be irritating to skin, eyes, and respiratory system.

Germ Cell Mutagenicity:

No information available

Reproductive Toxicity Information:

No specific information is available concerning the effects of this product on the human reproductive system.

SECTION 12: ECOLOGICAL INFORMATION

Exotoxicity Effects:

The environmental effects of this product on aquatic life has not been investigated, however,

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release may cause long term adverse environmental effects.

Persistence and Degradability:

No information available

Bioaccumulative Potential:

No information available

Mobility in Soil:

No information available

Results of PBT and vPvB Assessment:

No information available

Other Adverse Effects:

No information available

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Instructions:

Observe all applicable Federal, State, and local regulations regarding disposal.

Hazardous Waste Code:

Non-hazardous waste

Contaminated Packaging:

Recycle where facilities exist.

SECTION 14 : TRANSPORTATION INFORMATION

DOT U.S. Department of Transportation

ADR

IATA International Air Transport Association

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IMDG International Maritime Dangerous Goods

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

TSCA Inventory Status	Components are listed or exempt
SARA Reporting Requirements:	Not Listed
CERCLA Hazardous Substance List:	Not Listed

U.S. State Regulations

No chemicals used in this formula are listed on PROP65 and therefore is compliant.

Canadian Regulations

DSL Inventory Status:	No information available
Other Canadian Regulations:	Not Listed

SECTION 16: OTHER INFORMATION

Essential Oils

This product contains the following essential oils:

Document Information

Issue Date: 05/12/21

NFPA

NFPA Classification: Health= 1
Flammability= 1
Reactivity= 0

Disclaimer

The information and recommendations in this SDS were obtained from current and reputable sources and are being constantly updated. However, the data is provided without any warranty,

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express or implied, regarding its accuracy. It is the user's responsibility both to determine the safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense resulting from the improper use of this product.