

Rain Orchid Fragrance Oil

Safety Data Sheet

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Name: Rain Orchid Fragrance Oil

Product Code: 303-601X

1.2 Intended Use: Compound used in customer substance/mixture/product.

1.3 Supplier: Majestic Mountain Sage Inc

2490 S 1350 W

Nibley, Utah 84321 - United States of America

T 435.755.0863 - F 435.755.2108

www.TheSage.com

1.4 Emergency Telephone Number

No additional information available.

SECTION 2: Hazards Identification

2.1 Classification of the Substance or Mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification According to GHS and (EC) No 1272/2008 (CLP)

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with

skin.

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation.

Sensitization, Skin, Category 1A H317: May cause an allergic skin

reaction.

Eye Damage/Irritation, Category 2A H319: Causes serious eye irritation. Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled.

Reproductive Toxicology, Category 1B H360: May damage fertility or the unborn

child.

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long

lasting effects.

Classification OSHA (Provision 1910.1200 of Title 29)

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation.

Sensitization, Skin, Category 1A H317: May cause an allergic skin

reaction.

Eye Damage/Irritation, Category 2A H319: Causes serious eye irritation.

Reproductive Toxicology, Category 1B H360: May damage fertility or the unborn

child.

Classification Other

Carcinogenicity This mixture contains ingredients

identified as carcinogens, at 0.1% or greater, by the following: None [X]

ACGIH [] IARC [] NTP [] OSHA []

2.2 Label Elements

Labeling (REGULATION (EC) No 1272/2008) Hazard Pictograms







Signal Word: Danger.

Hazard Statements

H313	May be harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H333	May be harmful if inhaled.
H360	May damage fertility or the unborn child.
H411	Toxic to aquatic life with long lasting effects.

Precautionary Statements

Prevention:	
P201	Obtain special instructions before reuse.
P202	Do not handle until all safety precautions have been read and understood.
P264	Wash hands thoroughly after handling.
P272	Contaminated work clothing should not be allowed out

of the workplace.

Avoid release to the environment.

P281 Use personal protective equipment as required.

Response:

P273

•	P302+P352	IF ON SKIN: Wash with soap and water.
	P304+P312	IF INHALED: Call a POISON CENTER or doctor/
	D305±D351±D338	physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several
	F303+F331+F330	minutes. Remove contact lenses if present and easy to do. Continue rinsing.
	P308+P313	If exposed or concerned: get medical advice/attention.
	P333+P313	If skin irritation or a rash occurs: get medical advice/ attention.
	P337+P313	If eye irritation persists: get medical advice/attention.
	P362	Take off contaminated clothing and wash before reuse.
	P363	Wash contaminated clothing before reuse.
	P391	Collect spillage.

2.3 Other Hazards

No data available.

SECTION 3: Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS # Ingredient	EC#	Conc. Range	GHS Class.
105-95-3	203-347-8	10-20%	H401
Ethylene brassylate			

CAS # Ingredient	EC#	Conc. Range	GHS Class.	
6259-76-3	228-408-6	5-10%	H315; H317; H319; H400; H410	
Hexyl salicylate				
101-86-0	202-983-3	2-5%	H303; H316; H317; H400; H411	
Hexyl cinnamal	Hexyl cinnamal			
78-70-6	201-134-4	2-5%	H227; H303; H315; H317; H319; H402	
Linalool				
2050-08-0	218-080-2	2-5%	H302; H400; H410	
Amyl salicylate	Amyl salicylate			
31906-04-4	250-863-4	2-5%	H317; H402	
Hydroxyisohexyl 3-cyclohexene carboxaldehyde				
60-12-8	200-456-2	2-5%	H302; H313; H316; H319	
phenethyl alcohol				
106-24-1	203-377-1	1-2%	H303; H315; H317; H318; H402	
Geraniol				
80-54-6	201-289-8	0.1-1.0%	H227;I H302; H315; H317; H360; H401; H412	
Butylphenyl Methylpropional				

See Section 16 for full text of GHS classification codes which were not shown in Section 2.

Total Hydrocarbon Content (% w/w) = 0.95

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

Inhalation: Remove from exposure site to fresh air and keep at

rest. Obtain medical advice.

Eye Contact: Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

Skin Contact: Remove contaminated clothes. Wash thoroughly with

water and soap. Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most Important Symptoms/Effects, Acute and Delayed

Symptoms: No data available.

Risks: Refer to Section 2.2 "Hazard Statements".

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Treatment: Refer to Section 2.2 "Response".

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Carbon dioxide (CO₂), Dry Chemical, Foam.

Unsuitable: Do not use a direct water jet on burning material.

5.2 Special Hazards Arising from the Substance or Mixture

During Fire Fighting: Water may be ineffective.

5.3 Advice for Firefighters

Further Information: Standard procedure for chemical fires.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental Precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and Materials for Containment and Cleaning Up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillage should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to Other Sections

Not applicable.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific End Uses

No information available.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Exposure Limits: Contains no substances with occupational exposure

limit values.

Engineering Controls: Use local exhaust as needed.

8.2 Exposure Controls - Personal Protective Equipment

Eye Protection: Tightly sealed goggles, face shield, or safety glasses

with brow guards and side shields, etc. as may be

appropriate for the exposure.

Respiratory Protection: Avoid excessive inhalation of concentrated vapors.

Apply local ventilation where appropriate.

Skin Protection: Avoid skin contact. Use chemically resistant gloves as

needed.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Appearance: Liquid

Odor: Conforms to Standard Color: Greenish Yellow (G1-4)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

>200°F (93.33°C)

Auto Flammability:

Not determined

Explosive Properties:

None expected

Oxidizing Properties:

None expected

 Vapor Pressure (mmHg@20°C):
 0.0147

 %VOC:
 1.60

 Specific Gravity @ 25°C:
 0.9120

 Density @ 25°C:
 0.9090

 Refractive Index @ 20°C:
 1.4580

 Soluble In:
 Oil

SECTION 10: Stability and Reactivity

10.1 Reactivity None.

10.2 Chemical Stability Stable.

10.3 Possibility of Hazardous Reactions None known.

10.4 Conditions to AvoidNone known.

10.5 Incompatible Materials Strong oxidizing agents, strong acids, and

alkalis.

10.6 Hazardous Decomposition Products None known.

SECTION 11: Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute Toxicity-Oral-(Rat) mg/kg Not classified - the classification criteria

are not met.

Acute Toxicity-Dermal (LD50: 3826.6666) May be harmful in

(Rabbit) mg/kg contact with skin.

Acute Toxicity-Inhalation (LC50: 25.5396) May be harmful if

(Rat) mg/L/4hr inhaled.

Skin Corrosion/Irritation Causes skin irritation.

Serious Eye Damage/Irritation Causes serious eye irritation.

Not classified - the classification criteria **Respiratory Sensitization**

are not met.

Skin Sensitization May cause an allergic skin reaction.

Not classified - the classification criteria **Germ Cell Mutagenicity**

are not met.

Not classified - the classification criteria Carcinogenicity

are not met.

Reproductive Toxicity May damage fertility or the unborn child. Not classified - the classification criteria **Specific Target Organ Toxicity**

Single Exposure are not met.

Specific Target Organ Toxicity Not classified - the classification criteria

Repeated Exposure are not met.

Aspiration Hazard Not classified - the classification criteria

are not met.

SECTION 12: Ecological Information

12.1 Toxicity

Acute Aquatic Toxicity: Not classified - the classification criteria are not

Chronic Aquatic Toxicity: Toxic to aquatic life with long lasting effects.

Toxicity Data on Soil: No data available. **Toxicity on Other Organisms:** No data available.

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.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

SECTION 14: Transport Information

14.1 Transport Information

Marine Pollutant: Yes. Ingredient of greatest environmental impact:

6259-76-3 5-10% Hexyl salicylate

Regulator	Class	Pack Group	Sub Risk	UN-Nr.
U.S. DOT (Non-Bulk)	Not regulated - Not Dangerous Goods			
Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

SECTION 15: Regulatory information

15.1 U.S. Federal Regulations

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt.

40 CFR (EPCRA, SARA, CERCLA AND CAA)

This product contains NO components of concern.

15.2 U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

123-35-3(NFS) 204-622-5 0.01-0.1% beta-Myrcene (Natural Source)

15.3 Canadian Regulations

DSL/NDSL

100.00% of the components are listed or exempt.

SECTION 16: Other Information

16.1 GHS H-Statements Referred to Under Section 3 and Not Listed in Section 2

H227: Combustible liquid.	H302: Harmful if swallowed.		
H303: May be harmful if swallowed.	H316: Causes mild skin irritation.		
H317: May cause an allergic skin reaction.	H318: Causes serious eye damage.		
H319: Causes serious eye irritation.	H400: Very toxic to aquatic life.		
H401: Toxic to aquatic life.	H402: Harmful to aquatic life.		
H410: Very toxic to aquatic life with long	H412: Harmful to aquatic life with long		
lasting effects.	lasting effects.		

16.2 Total Fractional Values

(TFV) Risk	(TFV) Risk
(195.77) Acute Toxicity Inhalation, Category 5	(80.00) Sensitization, Skin, Category 1
(51.72) Aquatic Chronic Toxicity, Category 3	(27.00) Sensitization, Skin, Category 1A
(5.17) Aquatic Chronic Toxicity, Category 2	(4.00) Sensitization, Skin, Category 1B
(3.00) Reproductive Toxicology, Category 1B	(2.95) Eye Damage/Irritation, Category 2
(2.82) Eye Damage/Irritation, Category 2A	(2.50) Skin Corrosion/Irritation, Category 3
(1.66) Skin Corrosion/Irritation, Category 2	(1.31) Acute Toxicity Dermal, Category 5

Notes:

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment holds no responsibility. This document is not intended for quality assurance purposes.