



Myrrh Fragrance Oil

Safety Data Sheet

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

- 1.1 Product Name:** Myrrh Fragrance Oil
Product Code: 303-643X
- 1.2 Intended Use:** Compound used in customer substance/mixture/product.
- 1.3 Supplier:** Majestic Mountain Sage Inc
2490 S 1350 W
Nibley, 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 Oral, Category 4	H302: Harmful if swallowed
Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation, Category 3	H316: Causes mild skin irritation
Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
Aquatic Acute Toxicity, Category 1	H400: Very toxic to aquatic life
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects

Classification OSHA (Provision 1910.1200 of title 29)

Flammability	Class IIIB Combustible Liquid
Acute Dermal/Eye	12: Causes moderate skin irritation
	15: May cause eye irritation

Acute Oral
Sensitization/Allergic Response
Target Organ Effects

9: Harmful is absorbed through the skin
2: Harmful if swallowed
31: May cause allergic skin reaction
26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, spleen, blood, bile duct.
28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin.
This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [x] ACGIH [] IARC [] NTP [] OSHA []

Carcinogenicity

2.2 Label Elements

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



Signal Word:

Warning

Hazard Statements

H302	Harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H400	Very toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

Response:

P301+P312+P330 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth

P302+P352	IF ON SKIN: Wash with soap and water
P304+P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention
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.	OSHA Class.
120-51-4	204-402-9	70-80%	H302; H313; H400; H411	28, 3
<i>Benzyl Benzoate</i>				
1222-05-5	214-946-9	5-10%	H316; H400; H410	11, 15
<i>Hexamethylindanopyran</i>				
121-32-4	204-464-7	5-10%	H303; H320; H402	
<i>Ethyl vanillin</i>				
8050-15-5	232-476-2	5-10%	H402; H412	31
<i>Methyl ester of rosin (partially hydrogenated)</i>				
91-64-5	202-086-7	2-5%	H302; H317; H402	12, 15, 2, 26, 31, 9
<i>Coumarin</i>				
66068-84-6	266-100-3	2-5%	H315; H401; H411	11, 15
<i>Isocamphenyl cyclohexanol (mixed isomers)</i>				
65113-99-7	265-453-0	1-2%	H316; H319; H401; H411	31

CAS # Ingredient	EC#	Conc. Range	GHS Class.	OSHA Class.
<i>Pentamethylcyclopent-3-ene-butanol</i>				
8000-27-9	285-370-3	1-2%	H304; H316; H400; H410	3
<i>Juniperus Virginiana Oil</i>				

See Section 16 for full text of GHS classification codes
Total Hydrocarbon Content (% w/w) = 0.26

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 Exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin Exposure:	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 Immediate Medical Attention and Special Treatment Needed

Treatment:	Refer to Section 2.2 "Response"
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SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable:	Carbon Dioxide (CO ₂), Dry Chemical, Foam
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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:	Golden Yellow (G5-7)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	>200°F (93.33°C)
Auto flammability:	Not determined
Explosive Properties:	None expected
Oxidizing Properties:	None expected
Vapor Pressure (mmHg@20C):	0.0006
%VOC:	0
Specific Gravity @ 25 C:	1.0970
Density @ 25 C:	1.0940
Refractive Index @ 20 C:	1.5570
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 Avoid	None 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	(LD50: 1,668.61) Harmful if swallowed
Acute Toxicity-Dermal (Rabbit) mg/kg	(LD50: 2,872.13) May be harmful in contact with skin
Acute Toxicity-Inhalation (Rat) mg/L/4hr	(LC50: 122.77) May be harmful if inhaled
Skin Corrosion/Irritation	Causes mild skin irritation
Serious Eye Damage/Irritation	Not classified - the classification criteria are not met
Respiratory Sensitization	Not classified - the classification criteria are not met
Skin Sensitization	May cause an allergic skin reaction
Germ Cell Mutagenicity	Not classified - the classification criteria are not met
Carcinogenicity	Not classified - the classification criteria are not met
Reproductive Toxicity	Not classified - the classification criteria are not met
Specific Target Organ Toxicity Single Exposure	Not classified - the classification criteria are not met
Specific Target Organ Toxicity Repeated Exposure	Not classified - the classification criteria are not met

Aspiration Hazard

Not classified - the classification criteria are not met

SECTION 12: Ecological Information

12.1 Toxicity

Acute Aquatic Toxicity	Very toxic to aquatic life
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 waster 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**

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

No warning required

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

H303: May be harmful if swallowed

H315: Causes skin irritation

H319: Causes serious eye irritation

H401: Toxic to aquatic life

H410: Very toxic to aquatic life with long lasting effects

H304: May be fatal if swallowed and enters airways

H320: Causes eye irritation

H402: Harmful to aquatic life

H412: Harmful to aquatic life with long lasting effects

16.2 Total Fractional Values

(TFV) Risk

(1.25) Skin Corrosion/Irritation, Category 3

(30.00) Sensitization, Skin, Category 1B

(3.23) Aquatic Acute Toxicity, Category 1

(6.63) Aquatic Chronic Toxicity, Category 2

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.