

Sweetgrass Fragrance Oil

Safety Data Sheet

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

1.1 Product Name: Sweetgrass Fragrance Oil

Product Code: 303-620X

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

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and

enters airways.

Skin Corrosion/Irritation, Category 3 H

Sensitization, Skin, Category 1B

H316: Causes mild skin irritation.

H317: May cause an allergic skin

reaction.

Aguatic Chronic Toxicity, Category 1 H410: Very toxic to aquatic life with long

lasting effects.

Classification OSHA (Provision 1910.1200 of Title 29)

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and

enters airways.

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

H304 May be fatal is swallowed and enters airways.

H316 Causes mild skin irritation.

H317 May cause an allergic skin reaction.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary Statements

Prevention:

P272 Contaminated work clothing should not be allowed out

of the workplace.

P273 Avoid release to the environment.

Response:

P301+P310+P331 IF SWALLOWED: Immediately call a POISON

CENTER or doctor/physician. Do NOT induce vomiting.

P302+P352 IF ON SKIN: Wash with soap and water.

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.	
68608-32-2	294-461-7	40-50%	H304; H400; H410	
Cedarwood oil terpenes				
120-51-4	204-402-9	10-20%	H302; H313; H400; H411	
Benzyl Benzoate				
8007-35-0	232-357-5	10-20%	H316; H401; H411	
Terpineol acetate				
101-86-0	202-983-3	5-10%	H303; H316; H317; H400; H411	
Hexyl cinnamaldehyde				
118-58-1	204-262-9	5-10%	H303; H317; H320; H401; H412	
Benzyl Salicylate				
91-64-5	202-086-7	5-10%	H302; H317; H402	
Coumarin				
140-11-4	205-399-7	2-5%	H303; H401; H412	
Benzyl Acetate				
78-70-6	201-134-4	1-2%	H227; H303; H315; H317; H319; H402	
Linalool				
117-98-6	204-225-7	1-2%	H316; H317; H401; H411	
Vetiveryl acetate				
5392-40-5	226-394-6	1-2%	H313; H315; H317; H319; H401	
Citral				

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

Total Hydrocarbon Content (% w/w) = 0.45

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 spillages 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:

Component	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4 Benzyl acetate	10			

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: Green (G5) to Golden Brown (G6)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Flashpoint (CCCFP):

Auto Flammability:

Explosive Properties:

Not determined

>200°F (93.33°C)

Not determined

None expected

None expected

 Vapor Pressure (mmHg@20°C):
 0.0303

 %VOC:
 0.03

 Specific Gravity @ 25°C:
 0.9960

 Density @ 25°C:
 0.9930

 Refractive Index @ 20°C:
 1.5170

 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 Not classified - the classification criteria

(Rabbit) mg/kg are not met.

Acute Toxicity-Inhalation Not classified - the classification criteria

(Rat) mg/L/4hr are not met.

Skin Corrosion/Irritation Causes mild skin irritation.

Serious Eye Damage/Irritation Not classified - the classification criteria

are not met.

Respiratory SensitizationNot 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
Specific Target Organ Toxicity
Repeated Exposure
Aspiration Hazard

Not classified - the classification criteria

are not met.

Not classified - the classification criteria

are not met.

May be fatal if swallowed and enters

airways.

SECTION 12: Ecological Information

12.1 Toxicity

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

met.

Chronic Aquatic Toxicity: Very 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:

68608-32-2 40-50% Cedarwood oil terpenes

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.	H313: May be harmful in contact with skin.
H315: Causes skin irritation.	H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.	H320: Causes eye irritation.
H400: Very toxic to aquatic life.	H401: Toxic to aquatic life.
H402: Harmful to aquatic life.	H411: Toxic to aquatic life with long lasting
H412: Harmful to aquatic life with long	effects.
lasting effects.	

16.2 Total Fractional Values

(TFV) Risk	(TFV) Risk
(178.35) Aquatic Chronic Toxicity, Category 3	(17.80) Aquatic Chronic Toxicity, Category 2
(11.55) Sensitization, Skin, Category 1	(7.00) Sensitization, Skin, Category 1B
(4.04) Aspiration Hazard, Category 1	(3.54) Aquatic Chronic Toxicity, Category 4
(2.41) Skin Corrosion/Irritation, Category 3	(1.62) Aquatic Chronic Toxicity, Category 1

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.