

Rooibos Tea Fragrance Oil

Safety Data Sheet

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

1.1 Product Name: Product Code: 303-349X
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.

Flammable Liquids, Category 4	H227: Combustible liquid.				
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 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.				
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 IIIA Combustible Liquid.			
Acute Dermal/Eye	12: Causes moderate skin irritation.			
-	15: May cause eye irritation.			
	19: May cause photo-induced skin irritation.			
	9: Harmful if absorbed through the skin.			
Acute Oral	2: Harmful if swallowed.			
Sensitization/Allergic Response	31: May cause allergic skin reaction.			
Target Organ Effects	26: Prolonged or repeated ingestion may			
	cause damage to: kidneys, liver, spleen,			
	blood, bone marrow, thyroid, bile duct.			
	28: Prolonged or repeated dermal			
	exposure may cause damage to: kidneys,			
	liver, bone marrow, skin.			
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:

Warning.

Hazard Statements

H227	Combustible liquid.
H302	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.
H333	May be harmful if inhaled.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

Precautionary Statements

Prevention:	
P235	Keep cool.
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.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
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.
P370+P378	In case of fire: Use Carbon dioxide (CO_2), dry chemical, or foam for extinction. Do not use a direct water jet on burning material.
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	50-60%	H302; H313; H400; H411	28, 3	
Benzyl Benzo	oate				
127-51-5	204-846-3	5-10%	H315; H317; H320; H401; H411	11, 15, 19, 26, 28, 31	
a-Isomethyl i	onone				
68647-72-3	232-433-8	5-10%	H226; H304; H316; H317; H400; H410	12, 3, 31	
Citrus aurant	ium var. dulci:	S			
101-41-7	202-940-9	2-5%	H303; H313; H316	11	
Methyl pheny	lacetate		-		
60-12-8	200-456-2	2-5%	H302; H313; H316; H319	11, 15, 3	
phenethyl ald	ohol				
91-64-5	202-086-7	2-5%	H302; H317; H402	12, 15, 2, 26, 31, 9	
Coumarin	Coumarin				
24851-98-7	246-495-9	2-5%	H402		
Methyldihydrojasmonate					
78-70-6	201-134-4	2-5%	H227; H303; H315; H319; H402	12, 26	
Linalool					
121-32-4	204-464-7	2-5%	H303; H320; H402		
Ethyl vanillin					

CAS # Ingredient	EC#	Conc. Range	GHS Class.	OSHA Class.	
122-40-7	204-541-5	1-2%	H303; H316; H317; H401; H411	11, 15	
Amyl Cinnamal					
57378-68-4	260-709-8	0.1-1.0%	H302; H315; H317; H318; H400; H410	11, 15, 31	
delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta damascone)					

See Section 16 for full text of GHS classification codes. Total Hydrocarbon Content (% w/w) = 8.00

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 (CO_2), 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.

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.

9.1 Information on Basic Physical and Chemical Properties

Appearance: Odor:	Conforms to Standard Conforms to Standard
Color:	Yellow Tint (G0/G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	176°F (80.00°C)
Auto Flammability:	Not determined
Explosive Properties:	None expected
Oxidizing Properties:	None expected
Vapor Pressure (mmHg@20°C):	0.0897
%VOC:	12
Specific Gravity @ 25°C:	1.0520
Density @ 25°C:	1.0490
Refractive Index @ 20°C:	775.2715
Soluble In:	Oil

SECTION 10: Stability and Reactivity10.1 ReactivityNone.10.2 Chemical StabilityStable.10.3 Possibility of Hazardous ReactionsNone known.10.4 Conditions to AvoidNone known.10.5 Incompatible MaterialsStrong 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 Acute Toxicity-Dermal (Rabbit) mg/kg Acute Toxicity-Inhalation	(LD50: 1,760.44) Harmful if swallowed. (LD50: 2,487.18) May be harmful in contact with skin. (LC50: 96.14) May be harmful if inhaled.
(Rat) mg/L/4hr	
Skin Corrosion/Irritation	Causes skin irritation.
Serious Eye Damage/Irritation	Causes serious eye irritation.
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	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: Chronic Aquatic Toxicity: Toxicity Data on Soil: Toxicity on Other Organisms:	Very toxic to aquatic life. Toxic to aquatic life with long lasting effects. No data available. 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

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

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	111		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 0.1-1.0% beta-Myrcene (NFS)

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

H226: Flammable liquid and vapor.	H227: Combustible liquid.
H302: Harmful if swallowed.	H303: May be harmful if swallowed.
H304: May be fatal if swallowed and enters	H313: May be harmful in contact with skin.
airways.	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.	H333: May be harmful if inhaled.
H400: Very toxic to aquatic life.	H401: Toxic to aquatic life.
H402: Harmful to aquatic life.	H410: Very toxic to aquatic life with long
H411: Toxic to aquatic life with long lasting	lasting effects.
effects.	

16.2 Total Fractional Values

(TFV) Risk

(1.95) Skin Corrosion/Irritation, Category 2

(1.86) Eye Damage/Irritation, Category 2A

(6.07) 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.

(TFV) Risk

(1.50) Sensitization, Skin, Category 1A

(2.72) Aquatic Acute Toxicity, Category 1