

# Somali Rose Fragrance Oil

Safety Data Sheet

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

1.1	Product Name: Product Code:	Somali Rose Fragrance Oil 303-309X
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 Acute Toxicity Dermal, Category 5 Skin Corrosion/Irritation, Category 2 Sensitization, Skin, Category 1B Eye Damage/Irritation, Category 2A Acute Toxicity Inhalation, Category 5 Aquatic Acute Toxicity, Category 1 Aquatic Chronic Toxicity, Category 2 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

#### Classification OSHA (Provision 1910.1200 of title 29)

Flammability	Class IIIB Combustible Liquid
Acute Dermal/Eye	12: Causes moderate skin irritation
	16: Causes eye irritation
	9: Harmful if absorbed through the skin

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Acute Inhalation	25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia.
Acute Oral	2: Harmful if swallowed
Reproductive/Developmental	39: Causes reproductive/developmental toxicity in animals
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 stomach, brain, bile duct, tongue, mucous membranes, musculo-skeletal system.
	28: Prolonged or repeated Dermal Exposure
Carainaganiaity	may cause damage to: kidneys, 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**

H302	Harmful if swallowed
H313	May be harmful in contact with skin
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## **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

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### 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
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	60-70%	H302; H313; H400; H411	28, 3	
Benzyl Benzoa	Benzyl Benzoate				
118-58-1	204-262-9	2-5%	H303; H317; H320; H401; H412	31	
Benzyl Salicvlate					
107-75-5	203-518-7	2-5%	H317; H319; H402	11, 15, 31	
Hyodroxycitronellal					
66068-84-6	266-100-3	2-5%	H315; H401; H411	11, 15	
Isocamphenyl cyclohexanol (mixed isomers)					

CAS # Ingredient	EC#	Conc. Range	GHS Class.	OSHA Class.
8014-09-3	282-493-4	2-5%	H316	
Pogostemon c	ablin oil			
91-64-5	202-086-7	2-5%	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin				
68647-72-3	232-433-8	2-5%	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene				
140-11-4	205-399-7	1-2%	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl acetate				
106-22-9	203-375-0	1-2%	H303; H313; H316; H317; H319; H401	11, 15
Citronellol				
78-70-6	201-134-4	1-2%	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
115-95-7	204-116-4	1-2%	H227; H315; H319; H402	
Linalyl acetate				
103-45-7	203-113-5	1-2%	H318	15, 26
Phenethyl acetate				
121-32-4	204-464-7	1-2%	H303 H320; H402	
<i>Ethyl</i> vanillin				
105-87-3	203-341-5	0.1-1.0%	H315; H317; H401; H412	11, 15
Geranyl acetate				
32388-55-9	251-020-3	0.1-1.0%	H316; H317; H400; H410	16, 19
Acetyl cedrene				

CAS # Ingredient	EC#	Conc. Range	GHS Class.	OSHA Class
8007-75-8	289-612-9	0.1-1.0%	H226; H304; H315; H317; H319; H401; H411	12, 3, 31
Citrus aurantiu	m bergamia (	(Bergamot)	fruit oil	
106-24-1	203-377-1	0.1-1.0%	H303; H315; H317; H318; H402	11, 15, 31
Geraniol	Geraniol			
97-53-0	202-589-1	0.1-1.0%	H303; H316; H317; H319; H401	11, 15, 31
Eugenol	Eugenol			
141-12-8	205-459-2	0.1-1.0%	H315; H317; H401; H412	
Neryl acetate	Neryl acetate			
106-25-2	203-378-7	0.1-1.0%	H303; H315; H317; H318; H401	15
Nerol				
101-86-0	202-983-3	0.1-1.0%	H303; H315; H317; H318; H401	11, 15
Hexyl cinnamaldehyde				

See Section 16 for full text of GHS Classification codes Total Hydrocarbon Content (% w/w) = 2.58

# 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

**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

5.2

5.3

Suitable:	Carbon dioxide ( $CO_2$ ), Dry Chemical, Foam	
Unsuitable:	Do not use a direct water jet on burning material	
Special Hazards Arising from the Substance or Mixture		
During Fire Fighting:	Water may be ineffective	
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:**

Component	ACGIH TWA	ACGIH	OSHA	OSHA
	ppm	STEL ppm	TWA ppm	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.	

### 9.1 Information on Basic Physical and Chemical Properties

Appearance: Odor: Color: Viscosity: Freezing Point: Boiling Point: Melting Point: Flashpoint (CCCFP): Auto Flammability: Explosive Properties: Oxidizing Properties: Vapor Pressure (mmHg@20C): %VOC: Specific Gravity @ 25° C:	Liquid Conforms to Standard Golden Yellow (G4-5) Liquid Not determined Not determined >200°F (93.33° C) Not determined None expected None expected 0.0315 4.6 1.0490
Density @ 25° C:	1.0490
Refractive Index @ 20° C: Soluble In:	1.5330 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 Acute Toxicity-Dermal (Rabbit) mg/kg Acute Toxicity-Inhalation (Rat) mg/L/4hr	(LD50: 1,829.67) May be harmful if swallowed (LD50: 3,088.05) May be harmful in contact with skin. (LC50: 151.09) May be harmful if inhaled
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 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 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 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	Sub Risk	UN-Nr.
U.S. DOT (Non-Bulk)	Not reg	ulated - Not Da	ngerous Goo	ods
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 US 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 US State Regulations**

#### California Proposition 65 Warning

123-35-3)NF 204-622-5 0.01-0.1% 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	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
H412: Harmful to aquatic life with long	

### **16.2 Total Fractional Values**

(TFV) Risk
(1.33) Skin Corrosion/Irritation, Category 2
(4.03) Eye Damage/Eye Irritation, Category 2A
(4.09) Aquatic Chronic Toxicity, Category 2
(45.00) Sensitization, Skin, Category 1B
(2.58) Aquatic Acute Toxicity, Category 1

#### Notes:

lasting effects

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.