

Blood Orange & Thyme Fragrance Oil

Safety Data Sheet

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

1.1 Product Name: Product Code:	Blood Orange & Thyme Fragrance Oil 303-429X
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

Flammable Liquids, Category 4	H227: Combustible liquid.
Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed.
Aspiration Hazard, Category 1	H304: May be fatal if swallowed and enters airways.
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 1B	H317: May cause an allergic skin reaction.
Eye Damage/Irritation, Category 2A Acute Toxicity Inhalation, Category 5	H319: Causes serious eye irritation. H333: May be harmful if inhaled.
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects.

Classification OSHA (Provision 1910.1200 of title 29)

Flammable Liquids, Category 4	H227: Combustible liquid.
Aspiration Hazard, Category 1	H304: May be fatal if swallowed and
	enters airways.
Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation.
Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction.
Eye Damage/Irritation, Category 2A	H319: Causes serious eye irritation.
Classification Other	
Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [] ACGIH [] IARC [X] NTP [] OSHA []

2.2 Label Elements

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



Signal Word:

Danger.

Hazard Statements

H227	Combustible liquid.
H303	May be harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
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.
H411	Toxic to aquatic life with long lasting effects.

Precautionary Statements

Prevention:	
P235	Keep cool.
P264	Wash hands thoroughly after handling.
P272	Contaminated work clothing should not be allowed out
	of the workplace.

P273 Avoid release to the environment.
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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.
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.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P333+P313	If skin irritation or a rash occurs: Get medical advice/ attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
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P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P391	8
F391	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.
5989-27-5	227-813-5	10-20%	H226; H304; H315; H317; H400; H410
Limonene			
24851-98-7	246-495-9	10-20%	H402
Methyldihydrojasmonate			
63500-71-0	405-040-6	5-10%	H319
Isobutyl Methyl Tetrahydropyranol			

CAS # Ingredient	EC#	Conc. Range	GHS Class.
5392-40-5	226-394-6	5-10%	H313; H315; H317; H319; H401
Citral			
18479-58-8	242-362-4	2-5%	H227; H303; H315; H319; H402
2,6-dimethyloct-7-en-2-ol			
85-91-6	201-642-6	2-5%	H227; H303; H402; H412
Methyl N-methylanthranilate			
112-31-2	203-957-4	2-5%	H227; H316; H319; H401; H412
Decanal			
115-95-7	204-116-4	2-5%	H227; H315; H317; H320; H402
Linalyl Acetate			
21145-77-7	244-240-6	1-2%	H302; H400; H410
Acetyl hexamethyl tetralin			
7212-44-4	2302-597-5	1-2%	H317; H320; H400; H410
Nerolidol			

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

Total Hydrocarbon Content (% w/w) = 17.54

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.
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Risks: Refer to Section 2.2 "Hazard Statements".

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

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.

SECTION 10: Stability and Reactivity

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@20°C): %VOC: Specific Gravity @ 25°C: Density @ 25°C: Refractive Index @ 20°C:	Liquid Conforms to Standard Yellow Tint - Pale Yellow (G1-G3) Liquid Not determined Not determined 160°F (71.11°C) Not determined None expected None expected 0.1999 19.40 0.9180 0.9150 1.4600
Refractive Index @ 20°C:	1.4600
Soluble In:	Oil

10.1 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 ProductsNone known.

SECTION 11: Toxicological Information

11.1 Toxicological Effects

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

(LD50: 3876.5019) May be harmful if swallowed.
(LD50: 4042.7541) May be harmful in
contact with skin.
(LC50: 67.9884) May be harmful if
inhaled.
Causes skin irritation.
Causes serious eye irritation.
Not classified - the classification criteria are not met.
May cause an allergic skin reaction.
Not classified - the classification criteria are not met.
Not classified - the classification criteria are not met.
Not classified - the classification criteria are not met.
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: Chronic Aquatic Toxicity: Toxicity Data on Soil: Toxicity on Other Organisms:	Not classified - the classification criteria are not met. 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 Mob	ility in	Soil
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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. Ingredi	ent of greates	t environmental impact:
	5989-27-5	10-20%	Limonene

Regulator	Class	Pack Group	Sub Risk	UN-Nr.
U.S. DOT (Non-Bulk)	Not Regulated - Not Dangerous Goods		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	111		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 conta	ins the followi	ng componer	nts:
123-35-3(NFS)	204-622-5	0.1-1.0%	beta-Myrcene (Natural Source)
93-15-2	202-223-0	<= 6 ppm	Methyl Eugenol (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

H226: Flammable liquid and vapor.	H302: Harmful if swallowed.
H316: Causes mild skin irritation.	H317: May cause an allergic skin reaction.
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	H412: Harmful to aquatic life with long
lasting effects.	lasting effects.

16.2 Total Fractional Values

(TFV) Risk(TFV) Risk(82.31) Aquatic Chronic Toxicity, Category 3(TFV) Risk(50.00) Sensitization, Skin, Category 1(73.54) Acute Toxicity Inhalation, Category 5(8.21) Aquatic Chronic Toxicity, Category 2(3.34) Skin Corrosion/Irritation, Category 2(1.75) Aspiration Hazard, Category 1(1.24) Acute Toxicity Dermal, Category 5

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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.