

SDS v1 GHS / OSHA

Revised Date: 2021-01-29 00:00

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Product: Coriander & Salted Olive

42109 State Route 18 Wellington, OH 44090 440-647-0100 FAX: 440-647-2200 http://www.naturesgardencandles.com

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Coriander & Salted Olive

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Supplier: Natures Garden Fragrances

42109 State Route 18 Wellington, OH 44090

440-647-0100 FAX: 440-647-2200 http://www.naturesgardencandles.com

1.4 Emergency telephone number

440-647-0100 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

01 440-647-0100 International

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

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319 : Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4 H227 : Combustible liquid Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Eye Damage/Eye 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 [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







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Signal Word: Warning

Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
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

Response:

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 P362 Take off contaminated clothing and wash before reuse P363

Wash contaminated clothing before reuse

In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use P370 + P378

a direct water jet on burning material

P391 Collect Spillage

2.3 Other Hazards

no data available

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 Classification
100-51-6 <i>Benzyl Al</i>	202-859-9 Icohol	10 - 20 %	H302; H313; H319
105-53-3	203-305-9	2 - 5 %	H227; H319; H402
Diethyl m	alonate		



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110-41-8

203-765-0

2-Methylundecanal

0.1 - 1.0 %

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http://www.natur	esgardencandles.co	Conc.		
Ingredient	EC#	Range	GHS Classification	
101-86-0	202-983-3	1 - 2 %	H303; H316; H317; H400; H411	
Hexyl cin	namal			
5989-27-5	227-813-5	1 - 2 %	H226; H304; H315; H317; H400; H412	
Limonene				
104-61-0	203-219-1	1 - 2 %	H316	
•	Vonalactone			
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402	
Linalool				
115-95-7	204-116-4	1 - 2 %	H227; H315; H317; H320; H402	
Linalyl Ad	cetate			
80-56-8	201-291-9	1 - 2 %	H226; H302; H304; H315; H317; H400;	
pinene			H410	
107-75-5	203-518-7	1 - 2 %	H317; H319; H402	
Hydroxyd	citronellal			
22457-23-4	245-010-8	1 - 2 %	H303; H316; H402; H412	
Ethyl Met	thylbutyl Ketoxin	ne	, ,	
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	
	tetrahydro Benz		H411	
19870-74-7	243-384-7	0.1 - 1.0 %	H317; H400; H410	
	ethyl ether		,,	
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H317; H320; H402	
Eucalypte		0.1. 1.0 70	11220, 11000, 11011, 11020, 11102	
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401	
Citral	220 334 0	0.1 1.0 /0	11313, 11313, 11317, 11313, 11401	
67634-15-5	266-819-2	0.1 - 1.0 %	H315; H317; H400; H411	
	-dimethylhydroc		11010, 11017, 11100, 11111	
6259-76-3	228-408-6	0.1 - 1.0 %	H316; H317; H400; H410	
Hexyl sal		0.1 1.0 70	11010, 11017, 11400, 11410	
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	
beta Pine		0.1 - 1.0 /0	11220, 11304, 11313, 11317, 11400, 11410	
4180-23-8	224-052-0	0.1 - 1.0 %	H303; H316; H317; H401	
Anethole		0.1 - 1.0 /6	11303, 11310, 11317, 11401	
32210-23-4	250-954-9	0.1 1.0%	U202: U217: U401	
		0.1 - 1.0 %	H303; H317; H401	
4-tert-But	tylcyclohexyl ace		H227, H202, H245, H247, H244, H254	
	205-427-8	0.1 - 1.0 %	H227; H302; H315; H317; H341; H351; H401; H412	
•	e (Methyl Chavid	•		
99-87-6	202-796-7	0.1 - 1.0 %	H226; H303; H304; H316; H361; H401; H411	
p-cymene		0.4.4.0.0/		
97-53-0	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401	
Eugenol				

H227; H315; H317; H402; H410



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Ingredient

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Conc.

Range GHS Classification

See Section 16 for full text of GHS classification codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 3.93

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 and effects, both 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"

5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

UnsuitableDo 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

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.



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6.4 Reference to other sections

Not Applicable

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 uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

ComponentACGIHACGIHOSHAOSHATWA ppmSTEL ppmTWA ppmSTEL ppm

 80-56-8
 pinene
 20

 127-91-3
 beta Pinene
 20

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. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard
Color: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

196 F (91.11 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:



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Vapor Pressure (mmHg@20 C): 0.0667 %VOC: 9.50

Specific Gravity @ 25 C: Not determined Density @ 25 C: Not determined Refractive Index @ 20 C: Not determined

Soluble in: Oil

10. Stability and Reactivity

None 10.1 Reactivity 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

11. **Toxicological Information**

11.1 Toxicological Effects

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

Acute toxicity - Oral - (Rat) mg/kg (LD50: 4164.8067) May be harmful if swallowed Not classified - the classification criteria are not met Acute toxicity - Dermal - (Rabbit) mg/kg

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 54.2439) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eve 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 Not classified - the classification criteria are not met Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met

12. **Ecological Information**

12.1 Toxicity

Acute acquatic toxicity Not classified - the classification criteria are not met

Chronic acquatic toxicity Toxic to aquatic life with long lasting effects

Toxicity Data on soil no data available



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Toxicity on other organisms

no data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

13. Disposal Conditions

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.

14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

80-56-8: (1 - 2%): pinene

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated	d - Not Dangerou	s 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

15. Regulatory Information

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.

U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

140-67-0 205-427-8 0.1 - 1.0 % Estragole (Methyl chavicol) (Natural Source)

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)
89-82-7 201-943-2 <= 20 ppm Pulegone (Natural Source)
93-15-2 202-223-0 <= 2 ppm Methyl Eugenol (Natural Source)

Canadian Regulations



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100.00% of the components are listed or exempt. The following

components are NOT on the List:

476332-65-7 0.01 - 0.1% 2H-Indeno[4,5b] furan, decahydro-2,2,6,6,7,8,,8-heptamethyl

94201-73-7 303-662-1 <= 10 ppm Tetrahydro-4-methyl-2-phenyl-2H-pyran

16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour

H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways

H313 : May be harmful in contact with skin

H316 : Causes mild skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation H320 : Causes eye irritation

H341 : Suspected of causing genetic defects
H361 : Suspected of damaging fertility or the unborn child
H400 : Very Toxic to aquatic life

H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk

(92.18) Acute Toxicity Inhalation, Category 5 (13.37) Aquatic Chronic Toxicity, Category 3

(3.74) Sensitization, Skin, Category 1 (3.74) Sensitization, Skin, Category 1A

(2.71) Eye Damage/Eye Irritation, Category 2 (2.48) Eye Damage/Eye Irritation, Category 2A

(2.01) Skin Corrosion/Irritation, Category 3 (1.85) Sensitization, Skin, Category 1B

(1.32) Aquatic Chronic Toxicity, Category 2 (1.29) Skin Corrosion/Irritation, Category 2 (1.20) Acute Toxicity Oral, Category 5

Department issuing data sheet:

Department E-mail address: info@naturesgardencandles.com

Remarks

This safety data sheet is based on the properties of the material known to Natures Garden Fragrances™ 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 Natures Garden Fragrances™ holds no responsibility. This document is not intended for quality assurance purposes.