

7820 E. Pleasant Valley Road Independence, OH 44131 (800) 908-7028 www.crafters-choice.com

Crafter's Choice™ Calamondin Sea Salt Fragrance Oil

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SDS Type: GHS / OSHA

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

1.1 Product Identifier

Crafter's Choice™ Calamondin Sea Salt Fragrance Oil

1.2 Relevant Identified Product Use

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

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

Crafter's Choice Brands, LLC 7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

1.4 Emergency Telephone Number ChemTel (MIS3548100)

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands + (813) 248-0585 International

2. Hazards Identification

Acute Inhalation

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 Regulation (EC) No 1272/2008

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be 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 1B 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 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 (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate

16 : Causes

9 : Harmful if absorbed through the skin.23 : May cause respiratory tract irritation.

Acute Oral 2: Harmful if swallowed

Reproductive/Developmental 39 : Causes reproductive/developmental 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, gastrointestinal tract, bile duct, respiratory tract

28 : Prolonged or repeated Dermal Exposure 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 []



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Safety Data Sheet

Independence, OH 44131 Crafter's Choice™ Calamondin (800) 908-7028 www.crafters-choice.com **Sea Salt Fragrance Oil**

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2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Signal Word: Warning

Hazard Statements

H227	Combustible liquid
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
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

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
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

P370 + P378 In case of fire: Use Carbon dioxide (CO2), 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

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):



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
120-51-4	204-402-9	10 - 20 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
78-70-6	201-134-4	10 - 20 %	H227; H303; H315; H319; H402	12, 26
Linalool				
24851-98-7	246-495-9	5 - 10 %	H402	
Methyldih	ydrojasmonate			
105-95-3	203-347-8	5 - 10 %	H401	11, 15
Ethylene l	brassylate			
8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aur	antium dulcis (C	Drange) oil		
32210-23-4	250-954-9	2 - 5 %	H303; H317; H401	11, 15
4-tert-Buty	ylcyclohexyl ace	etate		
5392-40-5	226-394-6	2 - 5 %	H313; H315; H317; H319; H401	26
Citral				
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
-	namaldehyde			
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl vani				
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin		4 0.07	11000 11004 11045 11047 11400 11440	44 45 00
5989-27-5	227-813-5	1 - 2 %	H226; H304; H315; H317; H400; H410	11, 15, 23
Limonene		4 00%	11040 11400 11440	44 45 04
28219-61-6		1 - 2 %	H319; H400; H410	11, 15, 31
=	ethylcyclopente		11000 11047 11404 11444	
1205-17-0		1 - 2 %	H303; H317; H401; H411	
-	1,3-benzodioxol			40.0.04
8008-26-2	290-010-3	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31
	antifolia (Lime)		Нэоэ	0
4940-11-8 Ethyl malt	225-582-5	1 - 2 %	H302	2
121-33-5	204-465-2	1 - 2 %	H303; H319	31
Vanillin	204-405-2	1 - 2 /0	11303, 11319	31
19870-74-7	243-384-7	1 - 2 %	H316	15
	ethyl ether	1 2 /0	11010	10
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39
beta-lono		. 270	110 10, 1110 1, 11111	11,00
8028-48-6	232-433-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31
	antium dulcis (0			, -,
81782-77-6	279-815-0	1 - 2 %	H227; H400	15
	3-decen-5-ol	, -	,	
•		GHS classificat	ion codes	

Total Hydrocarbon Content (% w/w) = 9.58



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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

Unsuitable Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During firefighting: 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.

6.4 Reference to other sections

Not Applicable



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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. Exposure Controls/Personal Protection

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. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard

Odor: Conforms to Standard

Color: Yellow (G4-7)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.1377

 %VOC:
 10.7884

 Specific Gravity @ 25 C:
 0.9730

 Density @ 25 C:
 0.9700

 Refractive Index @ 20 C:
 1.4890

 Soluble in:
 Oil



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10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 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: 2,564.14) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,146.54) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 46.09) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity Very Toxic to aquatic life

Chronic aquatic toxicity

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 degradabilityno data available12.3 Bio accumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available



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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

Regulator U.S. DOT (Non-Bulk) Chemicals NOI		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.			
ADR/RID (International Road/Rail)								
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082			
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082			
Environmentally Hazardous Liquid, n.o.s.	Substance,	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

123-35-3(NF 204-622-5 0.1 - 1.0 %

This product contains the following components:

beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 99.60% of the components are listed or exempt.

406488-30-0 446-190-2 0.1 - 1.0 % 2-ethyl-N-methyl-N-(3-methylphenyl)butanamide

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(2.64) Skin Corrosion/Irritation, Category 2 (3.00) Sensitization, Skin, Category 1B

(2.81) Eye Damage/Eye Irritation, Category 2A (1.36) Aquatic Acute Toxicity, Category 1

(5.79) Aquatic Chronic Toxicity, Category 2



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Remarks

This safety data sheet is based on the properties of the material known to Crafter's Choice™ 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 Crafter's Choice™ holds no responsibility. This document is not intended for quality assurance purposes.