

SDS Type: GHS / OSHA

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

Crafter's Choice™ Light Blue* Fragrance Oil

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

1.1 Product identifier

Product Name: Crafter's Choice™ Light Blue* Fragrance Oil

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

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

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 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 and (EC) No 1272/2008 (CLP)

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

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Carcinogenicity, Category 1B H350: May cause cancer

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 skin irritation.

16: Causes eye irritation.

Acute Oral 3 : May be 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.

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 []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



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Signal Word: Danger

Hazard statments

H227	Combustible liquid
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H350	May cause cancer
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
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
P281	Use personal protective equipment as required

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
P308 + P313	IF exposed or concerned: Get medical advice/attention
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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See Section 16 for full text of GHS classification codes

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
iigi cui c iit		Manye	2 00000	3 5 Glacomounom
107-41-5	203-489-0	10 - 20 %	H319	11, 15
2-Methyl-	2,4-pentandiol			
24851-98-7	246-495-9	5 - 10 %	H402	
Methyldih	ydrojasmonate			
10339-55-6	233-732-6	5 - 10 %	H227; H303; H315; H319; H402	11, 15
3,7-Dimet	thyl-1,6-nonadie	n-3-ol		
105-95-3	203-347-8	2 - 5 %	H401	11, 15
Ethylene l	brassylate			
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	11, 31
Tetrameth	nyl Acetyloctahy	dronaphthalenes	3	
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15
Hexametl	nylindanopyran			
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; H317; H319; H402	
Linalyl ac	etate			
88647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene)			
8567-11-6	261-332-1	0.1 - 1.0 %	H315; H317; H401; H411	12
Formalde	hyde cyclodode	cyl ethyl acetal		
01-86-0	202-983-3	0.1 - 1.0 %	H303; H316; H317; H400; H411	11, 15
Hexyl cini	namaldehyde		, , , , ,	,
107-75-5	203-518-7	0.1 - 1.0 %	H317; H319; H402	11, 15, 31
Hydroxyc			- ,, -	, -, -
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H401; H411	
		e-5-propionaldel		
31906-04-4	250-863-4	0.1 - 1.0 %	H317; H402	
		exene carboxald		
3008-26-2	290-010-3	0.1 - 1.0 %	H226; H304; H315; H317; H319; H401;	12, 3, 31
	Citrus aurantifolia (Lime) oil		H411	, -, -,
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 24, 25, 31
ß-Pinene		211 1.0 70		., , = ., = 0, 0 .
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402	11, 15, 31
Geraniol		5 70		, ,
3008-45-5	282-013-3	0.1 - 1.0 %	H226; H304; H315; H317; H341; H350;	11, 15
	fragrans (Nutme		H400; H410	. 1, 10
70788-30-6	274-892-7	0.1 - 1.0 %	H317	11
	propylcyclohexa		11017	
32356-51-2	429-900-5	0.1 - 1.0 %	H317; H400; H410	
	429-900-5 syclopentadecen		11017, 11400, 11410	
J-IVIGUIYIC	yoloperilaueceri	OHE		



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Total Hydrocarbon Content (% w/w) = 2.46

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 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.

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:

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

 127-91-3
 β-Pinene
 20
 STEL ppm
 STEL ppm

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: Yellow Tint (G1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0554

 %VOC:
 2.6509

 Specific Gravity @ 25 C:
 0.9690

 Density @ 25 C:
 0.9660



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Refractive Index @ 20 C: 1.4520 Soluble in: Oil

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 materialsStrong 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: 5,647.70) Not classified - the classification criteria are

not met

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 8,051.75) Not classified - the classification criteria are

not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 23.62) 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 May cause cancer

Reproductive toxicity

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

Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity

Not classified - the classification criteria are not met

Chronic aquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradability no data available



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12.3 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

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

This product contains the following components:

94-59-7 202-345-4 <= 19 ppm Safrole (NFS)

93-15-2 202-223-0 <= 5 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL

100.20% of the components are listed or exempt. The following

components are NOT on the List:

36306-87-3 252-961-2 0.1 - 1.0 % 3,3,5,5-Tetramethyl-4-ethoxyvinyl cyclohexanone

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



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16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H302 : Harmful if swallowed

H303 : May be 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
H318 : Causes serious eye damage
H341 : Suspected of causing genetic defects
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

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.75) Skin Corrosion/Irritation, Category 2 (40.00) Sensitization, Skin, Category 1A (3.61) Eye Damage/Eye Irritation, Category 2A (1.00) Carcinogenicity, Category 1B

(3.60) Aquatic Chronic Toxicity, Category 2

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.