

SDS Type: GHS / OSHA

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

Crafter's Choice™ Moonflower Fragrance Oil

Page 1 of 9 2018-08-03

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

#### 1.1 Product identifier

Product Name: Crafter's Choice™ Moonflower 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

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 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

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child

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.

3 : May be harmful if swallowed or

Acute Oral 3 : May be harmful if swallowed or if aspirated into the lungs 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, adrenal

glands, liver, gastrointestinal tract, respiratory tract, male reproductive system.

28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin,

testes

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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## **Crafter's Choice™ Moonflower Fragrance Oil**

Page 2 of 9 2018-08-03

use

#### 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008)

#### **Hazard pictograms**







## Signal Word: Warning

#### **Hazard statments**

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
H361	Suspected of damaging fertility or the unborn child
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

#### Res

sponse:	
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
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 a direct water jet on burning material
P391	Collect Spillage

#### 2.3 Other Hazards

#### no data available





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# Crafter's Choice™ Moonflower Fragrance Oil

Page 3 of 9 2018-08-03

## 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	OSHA Classification		
24851-98-7	246-495-9	5 - 10 %	H402			
Methyldihy	ydrojasmonate					
8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31		
Citrus Aurantium Dulcis (Orange) Peel Oil						
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39		
Butylphenyl Methylpropional H412						
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411	28, 3		
Benzyl Be	nzoate					
107-75-5	203-518-7	2 - 5 %	H317; H319; H402	11, 15, 31		
Hydroxycii	tronellal					
5392-40-5	226-394-6	1 - 2 %	H313; H315; H317; H319; H401	26		
Citral						
104-67-6	203-225-4	1 - 2 %	H316; H401; H402; H412	11		
gamma-U	ndecalactone					
63500-71-0	405-040-6	1 - 2 %	H319			
Tetrahydro	o-2-isobutyl-4-me					
65405-77-8	265-745-8	1 - 2 %	H400; H410	11, 15		
	enyl salicylate					
10339-55-6	233-732-6	1 - 2 %	H227; H303; H315; H319; H402	11, 15		
	hyl-1,6-nonadien	-3-ol				
141773-73-1		1 - 2 %	H401; H411	26		
			-methyl propyl propanoate			
18479-58-8	242-362-4	1 - 2 %	H227; H303; H315; H319; H402	11, 15		
	2,6-dimethyloct-7-en-2-ol					
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15		
	ylindanopyran					
8016-20-4	289-904-6	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31		
_	ndis peel oil					
77-83-8	201-061-8	0.1 - 1.0 %	H317; H401; H411	11, 15		
	Ethyl methylphenylglycidate					
118-58-1	204-262-9	0.1 - 1.0 %	H303; H317; H320; H401; H412	31		
•	Benzyl Salicylate					
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H401; H411			
	a-Methyl-1,3-benzodioxole-5-propionaldehyde					
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H319; H402			
Linalyl ace	etate					



SDS Type: GHS / OSHA

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

# Crafter's Choice™ Moonflower Fragrance Oil

Page 4 of 9 2018-08-03

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
68647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene	004 000 4	0.4.4.0.0/	11045 11047 11404 11444	40
58567-11-6	261-332-1	0.1 - 1.0 %	H315; H317; H401; H411	12
•	yde cyclododecy	•		
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412	11, 15, 31
2-Methyl-3-	-(p-isopropylphe	nyl)propionaldel	hyde	
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
91-64-5	202-086-7	0.1 - 1.0 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin				
8008-31-9	284-521-0	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Citrus nobil	lis (Mandarin Or	ange) peel oil		
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	12, 15, 31
Dimethyltet	trahydro Benzald	dehyde	H411	
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 24, 25, 31
ß-Pinene				
8023-89-0	232-557-2	0.1 - 1.0 %	H226; H303; H304; H313; H315; H317;	12, 3, 31
Elemi oil			H400; H410	
23696-85-7	245-833-2	0.01 - 0.1%	H313; H315; H317; H401; H411	31
1-(2,6,6-Tri	methylcyclohexa	a-1,3-dienyl)-2-b	uten-1-one (Damascenone)	

1 (2,0,0 minotifyloyofonoxa 1,0 dionyr) 2 baton 1 ono (bamac

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 5.92

#### 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"



SDS Type: GHS / OSHA

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# Crafter's Choice™ Moonflower Fragrance Oil

Page 5 of 9 2018-08-03

### 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

## 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 ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

**127-91-3** *ß-Pinene* 20

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment



SDS Type: GHS / OSHA

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

# Crafter's Choice™ Moonflower Fragrance Oil

Page 6 of 9 2018-08-03

**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:

Melting Point:

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

None Expected

None Expected

**Vapor Pressure (mmHg@20 C):** 0.1166 **%VOC:** 7.3828

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

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 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: 4,385.22) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,981.52) May be harmful in contact with skin



SDS Type: GHS / OSHA

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

## Crafter's Choice™ Moonflower Fragrance Oil

Page 7 of 9 2018-08-03

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 68.43) 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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Suspected of damaging fertility or the unborn child

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

## 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 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

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

IATA (Air Cargo)



SDS Type: GHS / OSHA

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

# Crafter's Choice™ Moonflower Fragrance Oil

Page 8 of 9 2018-08-03

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

This product contains the following components:

93-15-2 202-223-0 <= 1 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (NFS)

**Canadian Regulations:** 

**DSL / NDSL** 99.71% of the components are listed or exempt. The following

components are NOT on the List:

131812-67-4 412-950-7 0.01 - 0.1% 2,4-Dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-1,3-

dioxolane (Okoumal)

113889-23-9 441-420-8 0.1 - 1.0 % Butanoic Acid, 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indenyl ester

#### 16. Other Information

#### GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour
H302 : Harmful if swallowed
H304 : May be fatal if swallowed and enters airways
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
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

(3.81) Aquatic Chronic Toxicity, Category 2

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(1.55) Skin Corrosion/Irritation, Category 2 (2.00) Sensitization, Skin, Category 1A

(1.09) Eye Damage/Eye Irritation, Category 2A (25.00) Reproductive Toxicology, Category 2



SDS Type: GHS / OSHA

7820 E. Pleasant Valley Road Independence, OH 44131 (800) 908-7028 www.crafters-choice.com Crafter's Choice™ Moonflower Fragrance Oil

Page 9 of 9 2018-08-03

#### 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.