

# Safety Data Sheet

### Crafter's Choice<sup>™</sup> Orange Sapphire\* Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Orange Sapphire\* 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) 255-3924Domestic USA, Canada, Puerto Rico, and US Virgin Islands+1 813 248-0585International

#### 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 Regulation (EC) No 1272/2008

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/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 Acute Toxicity, Category 1	H400: Very Toxic to aquatic life
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects
anification OOUA (Descriptions 4040 4000 of title	00)

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammability	Class IIIA Combustible Liquid
Acute Dermal/Eye	12 : Causes
	15 : May cause
Acute Oral	3 : May be harmful if swallowed or if aspirated into the lungs
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, adrenal glands, liver, male reproductive system
	28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin, testes



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use

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



#### 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
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
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:	
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
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



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**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	OSHA Classification
120-51-4	204-402-9	40 - 50 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
8008-57-9	232-433-8	10 - 20 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus auro	antium dulcis (O	range) oil		
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinn	amaldehyde			
80-54-6	201-289-8	5 - 10 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropion	al	H411	
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	12, 26
Linalool				
18479-58-8	242-362-4	2 - 5 %	H227; H303; H316; H319; H402	11, 15
2,6-dimetl	nyloct-7-en-2-ol			
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
8016-20-4	289-904-6	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Citrus gra	ndis peel oil			
54464-57-2	259-174-3	1 - 2 %	H315; H317; H400; H410	11, 31
Tetramethyl Acetyloctahydronaphthalenes				
10339-55-6	233-732-6	1 - 2 %	H227; H315; H319; H402	11, 15
3,7-Dimet	hyl-1,6-nonadien	-3-0/		
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15
Hexamethylindanopyran				
See Section 1	6 for full text of G	GHS classification	n codes	
Total	Hydrocarbon Co	atopt (9/w/w) =	17 56	

Total Hydrocarbon Content (% w/w) = 17.56

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.

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Ingestion: 4.2 Most important symptoms and effects	Rinse mouth with water and obtain medical advice.
Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"
4.3 Indication of any immediate medical a	ttention and special treatment needed
Treatment:	Refer to Section 2.2 "Response"
<ul> <li>5. Fire-Fighting measures</li> <li>5.1 Extinguishing media</li> <li>Suitable:</li> <li>Unsuitable</li> <li>5.2 Special hazards arising from the subs</li> </ul>	Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material stance or mixture
During fire fighting: 5.3 Advice for firefighters	Water may be ineffective
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



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### 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 (G4/5)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	160 F (71.11 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.1966
%VOC:	18.7787
Specific Gravity @ 25 C:	0.9880
Density @ 25 C:	0.9850
Refractive Index @ 20 C:	1.5190
Soluble in:	Oil

### 10. Stability and Reactivity

10.1 Reactivity	None
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

# **er'sChoice**®

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#### ....

Aspiration hazard

11. Toxicological Information	
11.1 Toxicological Effects	
Acute Toxicity Estimates (ATEs) based on the individual Ing	redient Toxicity Data utilizing the "Additivity Formula"
Acute toxicity - Oral - (Rat) mg/kg	(LD50: 2,104.02) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,842.19) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 47.23) 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	Not classified - the classification criteria are not met
Reproductive toxicity	Suspected of damaging fertility or the unborn child
Specific target organ toxicity - single exposure	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met

#### 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 degradability no data available

no data avaliabio
no data available
no data available
no 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.

May be fatal if swallowed and enters airways

#### 14. **Transport Information**

Regulator U.S. DOT (Non-Bulk) **Crafter's**Choice®

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Chemicals NOI ADR/RID (International Road	d/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) U.S. State Regulations:	This product contains NO components of concern.	
California Proposition 65 Warning	This product contains the following components:	
123-35-3(NF 204-622-5 0.1 - 1.0 %	beta-Myrcene (NFS)	
Canadian Regulations:		
DSL / NDSL	100.00% of the components are listed or exempt.	

#### 16. Other Information

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

#### **Total Fractional Values**

(TFV) Risk
(1.83) Aspiration Hazard, Category 1
(6.86) Sensitization, Skin, Category 1B
(1.70) Reproductive Toxicology, Category 2
(11.56) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(3.50) Skin Corrosion/Irritation, Category 2

(2.27) Eye Damage/Eye Irritation, Category 2A

(3.11) Aquatic Acute Toxicity, Category 1

#### Remarks

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