

# Safety Data Sheet

# Crafter's Choice™ White Citrus\* Fragrance Oil

Page 1 of 7 2016-03-10

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

1.1 Product identifier

Crafter's Choice™ White Citrus\* 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 +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 Regulation (EC) No 1272/2008

Acute Toxicity Oral, Category 4	H302: 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
Target Organ Systemic Toxicity - Single Exposure, Category 2	H371: May cause damage to organs
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 IIIB Combustible Liquid
Acute Dermal/Eye	12 : Causes
	15 : May cause
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, gastrointestinal tract, 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 []



# Safety Data Sheet

# Crafter's Choice™ White Citrus\* Fragrance Oil

SDS Type: GHS / OSHA

Page 2 of 7 2016-03-10

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

#### Hazard pictograms







### Signal Word: Warning

Hazard Statements	
H302	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
H371	May cause damage to organs
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### **Prevention:**

•		
	P233	Keep container tightly closed
	P260	Do not breathe dust/fume/gas/mist/vapors/spray
	P264	Wash hands thoroughly after handling
	P270	Do not eat, drink or smoke when using this product
	P271	Use only outdoors or in a well-ventilated area
	P272	Contaminated work clothing should not be allowed out of the workplace
	P273	Avoid release to the environment
R	esponse:	
	P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
	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
	P309	IF exposed or you feel unwell:
	P311	Call a POISON CENTER or doctor/physician
	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
	P391	Collect Spillage
2	Other Hazarde	

- 2.3 Other Hazards
  - no data available



# Safety Data Sheet

# Crafter's Choice<sup>™</sup> White Citrus\* Fragrance Oil

SDS Type: GHS / OSHA

Page 3 of 7 2016-03-10

## 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	60 - 70 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319; H402	12, 26
Linalool				
63500-71-0	405-040-6	5 - 10 %	H319	
TETRAHY	DRO-METHYL-	METHYLPROPY	L)-PYRAN-4-OL	
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H371; H401; H412	31
Benzyl Sa	licylate			
5392-40-5	226-394-6	2 - 5 %	H313; H315; H317; H319; H401	26
Citral				
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
Hexameth	ylindanopyran			
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinnamaldehyde				
105-95-3	203-347-8	1 - 2 %	H401	11, 15
Ethylene b	orassylate			
24851-98-7	246-495-9	1 - 2 %	H402	
Methyldihy	/drojasmonate			
115-95-7	204-116-4	1 - 2 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
13828-37-0	237-539-8	1 - 2 %	H317; H401	12, 15, 31
cis-p-Men	than-7-ol			
10339-55-6	233-732-6	1 - 2 %	H227; H315; H319; H402	11, 15
3,7-Dimethyl-1,6-nonadien-3-ol				
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropion	al	H411	
See Section 16 for full text of GHS classification codes				

Total Hydrocarbon Content (% w/w) = 0.83

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.
	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist. Remove contaminated clothes. Wash thoroughly with water (and soap).



# Safety Data Sheet

## Crafter's Choice™ White Citrus\* Fragrance Oil

SDS Type: GHS / OSHA

Page 4 of 7 2016-03-10

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

### 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



# Safety Data Sheet

Page 5 of 7 2016-03-10

## 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 Tint (G0/1) to Yellow (G3/4)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0307
%VOC:	2.0314
Specific Gravity @ 25 C:	1.0420
Density @ 25 C:	1.0390
Refractive Index @ 20 C:	1.5300
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



# Safety Data Sheet

Page 6 of 7 2016-03-10

### 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: 1,860.57) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,856.68) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 74.23) 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	Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure	May cause damage to organs
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met
Aspiration hazard	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	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
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	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.

## 14. Transport Information

Regulator U.S. DOT (Non-Bulk)



# Safety Data Sheet

Page 7 of 7 2016-03-10

Chemicals NOI				
ADR/RID (International Roa	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	Ш	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 123-35-3(NF 204-622-5 0.01 - 0.1% Canadian Regulations:	This product contains the following components: beta-Myrcene (NFS)
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(1.67) Skin Corrosion/Irritation, Category 2(3.17) Eye Damage/Eye Irritation, Category 2A

(2.73) Aquatic Acute Toxicity, Category 1

(TFV) Risk
(3.50) Sensitization, Skin, Category 1B
(3.50) Target Organ Systemic Toxicity - Single Exposure, Category 2
(4.35) Aquatic Chronic Toxicity, Category 2

#### 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.