

Safety Data Sheet

Crafter's Choice™ White Thyme & Rosemary Fragrance Oil

Page 1 of 8 2017-01-31

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

1.1 Product identifier

Crafter's Choice™ White Thyme & Rosemary 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

Emergency Telephone Number: ChemTel (800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands + (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
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 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 .
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, 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 []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008



Safety Data Sheet

Crafter's Choice™ White Thyme & Rosemary Fragrance Oil

Page 2 of 8 2017-01-31



Hazard pictograms

Signal Word: Warning

Hazard statements

	.
H227	Combustible liquid
H303	May be harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
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
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):

CAS#	EC#	Conc.	
Ingredient		Range	GHS Classification

OSHA Classification



Safety Data Sheet

Crafter's Choice[™] White Thyme & Rosemary Fragrance Oil

Page 3 of 8 2017-01-31

24851-98-7	246-495-9	5 - 10 %	H402	
	/drojasmonate			
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	28, 3
Benzyl Be				
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
Hexameth	ylindanopyran			
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	11, 31
Tetrameth	yl Acetyloctahydr	ronaphthalenes		
18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402	11, 15
2,6-dimeth	vloct-7-en-2-ol			
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropiona	al	H411	
139504-68-0	412-300-2	1 - 2 %	H320; H401; H411	
1-(2-Butyl	cyclohexyloxy)-2	-butanol		
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	
Butylated I	hydroxytoluene			
118-58-1	204-262-9	1 - 2 %	H303; H317; H320; H401; H412	31
Benzyl Sa	licylate			
115-95-7	204-116-4	1 - 2 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H401; H411	
a-Methyl-1	1,3-benzodioxole [,]	-5-propionaldehy	rde	
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401	11, 15
Citronellol				
80-56-8	201-291-9	0.1 - 1.0 %	H226; H303; H304; H315; H317; H400;	11, 15, 25
a-Pinene			H410	
1843-05-6	217-421-2	0.1 - 1.0 %	H317	
Methanon	e, [2-hydroxy-4-(octyloxy)phenyl]p	phenyl-	
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402	11, 15, 31
Geraniol				
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H316; H317	26, 27, 3
Eucalyptol	I			
33704-61-9	251-649-3	0.1 - 1.0 %	H303; H315; H317; H319; H401; H411	11, 15, 26
6,7-Dihydr	ro-1,1,2,3,3-penta	amethyl-4(5H)-in	danone (Cashmeran)	
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	12, 15, 31
Dimethylte	etrahydro Benzald	dehyde	H411	
68647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene				
106-25-2	203-378-7	0.1 - 1.0 %	H303; H315; H317; H319; H402	15
Nerol				



Safety Data Sheet

Crafter's Choice™ White Thyme & Rosemary Fragrance Oil

Page 4 of 8 2017-01-31

14073-97-3 I-Menthon	237-926-1	0.1 - 1.0 %	H227; H303; H315; H317; H402	26, 3, 36
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 24, 25, 31
ß-Pinene 8008-52-4(Fr	283-880-0	0.1 - 1.0 %	H227; H303; H304; H315; H317; H319;	12, 16, 3, 31
	m sativum (Cori	ander) fruit oil	H401; H411	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 2.64

4. First Aid Measures	
4.1 Description of first aid measures	8
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 e	effects, both acute and delayed
Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"
4.3 Indication of any immediate med	dical attention and special treatment needed
Treatment:	Refer to Section 2.2 "Response"
5. Fire-Fighting measure	S
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	

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.



Safety Data Sheet

Crafter's Choice™ White Thyme & Rosemary Fragrance Oil

Page 5 of 8 2017-01-31

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 TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
128-37-0	Butylated hydroxytoluene	2			
80-56-8	a-Pinene	20			
127-91-3	ß-Pinene	20			
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:	Conforms to standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	198 F (92.22 C)



Safety Data Sheet

Crafter's Choice[™] White Thyme & **Rosemary Fragrance Oil**

Page 6 of 8 2017-01-31

		Auto	flammability:					
Not determined		Explosive	Properties:					
None Expe	one Expected		properties:					
None Expected	Vapor	Pressure	(mmHg@20 C):					
0.0477								
%VOC:			4.7807					
Specific Gravit	y @ 25 C):	Not determined					
Density @ 25 C	:		Not determined					
Refractive Inde	x @ 20 (C:	Not determined					
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

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: 3,774.87) May be harmful if swallowed		
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 5,654.01) Not classified - the classification criteria are not met		
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 57.28) 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	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		

Crafter'sChoice[®]

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

Safety Data Sheet

Crafter's Choice™ White Thyme & Rosemary Fragrance Oil

Page 7 of 8 2017-01-31

Not classified - the classification criteria are not met Toxic to aquatic life with long lasting effects
Toxic to aquatic life with long lasting 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) Chemicals NOI ADR/RID (International Road	d/Rail)	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	111		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	Ш		UN3082



Safety Data Sheet

Crafter's Choice™ White Thyme & Rosemary Fragrance Oil

Page 8 of 8 2017-01-31

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(2.05) Skin Corrosion/Irritation, Category 2(1.94) Eye Damage/Eye Irritation, Category 2A

(TFV) Risk(4.75) Sensitization, Skin, Category 1B(5.62) 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.