

SDS Type: GHS / OSHA

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

Crafter's Choice™ Christmas Woods Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Christmas Woods 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 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

Carcinogenicity, Category 1B H350: May cause cancer

Target Organ Systemic Toxicity - Single

Exposure, Category 2

Target Organ Systemic Toxicity - Repeated, H373: May cause damage to organs through prolonged or

H371: May cause damage to organs

Category 2 repeated exposure

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 moderate

16 : Causes

19 : May cause photo-induced skin irritation.9 : Harmful if absorbed through the skin.

Acute Inhalation 25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia,

lethargy, ataxia

Acute Oral 2 : Harmful if swallowed

Genotoxicity 36: Suspected of causing genetic defects



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Reproductive/Developmental

39: Causes reproductive/developmental

Sensitization/Allergic Response 31: May cause allergic skin reaction.

Target Organ Effects

Carcinogenicity

26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, spleen, blood, stomach, brain, nasal cavity, bile duct, tongue, mucous membranes,

musculo-skeletal system

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

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

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
H350	May cause cancer
H371	May cause damage to organs
H373	May cause damage to organs through prolo

onged or repeated exposure

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

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

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
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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

P309 IF exposed or you feel unwell:



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P311	Call a POISON CENTER or doctor/physician
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P314	Get Medical advice/attention 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
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# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
120-51-4	204-402-9	30 - 40 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
2050-08-0	218-080-2	2 - 5 %	H302; H316; H400; H410	
Amyl salid	cylate			
31906-04-4	250-863-4	2 - 5 %	H317; H402	
Hydroxyis	ohexyl 3-cyclohe	exene carboxalde	ehyde	
91-64-5	202-086-7	2 - 5 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin				
32388-55-9	251-020-3	2 - 5 %	H316; H317; H400; H410	16, 19
Acetyl ced	drene			
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl vani	illin			
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319	11, 15, 3
phenethyl	alcohol			
101-39-3	202-938-8	1 - 2 %	H303; H317; H401	31
alpha-Mei	thylcinnamaldeh	yde		
140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac	etate			
115-95-7	204-116-4	1 - 2 %	H227; H315; H319; H401; H402	
Linalyl ac	etate			
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	
Butylated hydroxytoluene				
18127-01-0	242-016-2	1 - 2 %	H227; H303; H315; H317; H361; H373;	11, 15, 2, 31, 39
p-tert-But	yldihydrocinnama	aldehyde	H401	
118-58-1	204-262-9	1 - 2 %	H303; H317; H320; H371; H401; H412	31
Benzyl Sa	alicylate			



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
104-55-2 Cinnamal	203-213-9	1 - 2 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36
78-70-6 Linalool	201-134-4	1 - 2 %	H227; H303; H315; H319; H402	12, 26
54464-57-2	259-174-3	1 - 2 %	H315; H317; H400; H410	11, 31
Tetrameth	nyl Acetyloctahyd	ronaphthalenes		
123-11-5	204-602-6	1 - 2 %	H303; H316; H402	11, 15
Anisaldeh	yde			
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15
Hexameth	nylindanopyran			
105-87-3	203-341-5	1 - 2 %	H315; H317; H401; H412	11, 15
Geranyl a	cetate			
105-95-3	203-347-8	1 - 2 %	H401	11, 15
Ethylene l	brassylate			
97-54-1	202-590-7	0.1 - 1.0 %	H302; H312; H315; H317; H319; H401	12, 15, 3, 31, 9
Iso Euger	nol			
8015-91-6 <i>Cinnamor</i>	283-479-0 mum Zeylanicum	0.1 - 1.0 % (Cinnamon Leaf	H227; H303; H313; H316; H319; H341; H355; H401; H412	11, 15, 31

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.79

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



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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 / TWA ppm 3	 OSHA TWA ppm	OSHA STEL ppm
140-11-4	Benzyl acetate	10		
128-37-0	Butylated hydroxytoluene	2		

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.



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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard

Odor: Conforms to Standard

Color: Pale Yellow (G3)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0243

 %VOC:
 3.5727

 Specific Gravity @ 25 C:
 1.0200

 Density @ 25 C:
 1.0170

 Refractive Index @ 20 C:
 1.5140

 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: 2,169.39) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,137.95) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 90.55) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitizationNot classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction



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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

Specific target organ toxicity - single exposure May cause damage to organs

Specific target organ toxicity - repeated exposure May cause damage to organs through prolonged or repeated

exposure

Aspiration hazard Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute aquatics toxicity Very Toxic to aquatic life

Chronic aquatics 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 Regulated - Not Dangerous Goods		
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



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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 <= 21 ppm Safrole (NFS)

93-15-2 202-223-0 <= 10 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.01 - 0.1% 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 (TFV) Risk

(1.18) Skin Corrosion/Irritation, Category 2 (14.50) Sensitization, Skin, Category 1A (1.95) Eye Damage/Eye Irritation, Category 2A (1.75) Carcinogenicity, Category 1B

(1.45) Target Organ Systemic Toxicity - Single Exposure, (1.45) Target Organ Systemic Toxicity - Repeated,

Category 2 Category 2

Category 2

(1.76) Aquatic Acute Toxicity, Category 1 (6.05) 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.