

## **Safety Data Sheet**

Crafter's Choice™ Cinnamon Fragrance Oil

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

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SDS Type: GHS / OSHA

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

### 1.1 Product identifier

Crafter's Choice™ Cinnamon 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

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Carcinogenicity, Category 1B H350: May cause cancer Aquatic Acute Toxicity, Category 2 H401: Toxic to aquatic life

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

Flammability Class IIIB Combustible Liquid

Acute Dermal/Eye 10 : May be harmful if absorbed through the skin.

12 : Causes 16 : Causes

Genotoxicity 36 : Suspected of causing genetic defects Sensitization/Allergic Response 31 : May cause allergic skin reaction.

Target Organ Effects 26 : Prolonged or repeated ingestion may cause damage to: stomach, nasal cavity 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**







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Signal Word: Danger

**Hazard statements** 

H303 May be harmful if swallowed
H317 May cause an allergic skin reaction

H333 May be harmful if inhaled

H350 May cause cancer H401 Toxic to aquatic life

## **Precautionary Statements**

### Prevention:

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood 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

P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell

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

P363 Wash contaminated clothing before reuse

### 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
101-39-3	202-938-8	40 - 50 %	H303; H317; H401	31
alpha-Methylcinnamaldehyde				
121-33-5	204-465-2	1 - 2 %	H303; H319	31
Vanillin				
104-55-2	203-213-9	1 - 2 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36
Cinnamal				
8015-91-6	283-479-0	0.1 - 1.0 %	H227; H303; H313; H316; H319; H341;	11, 15, 31
Cinnamomum Zeylanicum (Cinnamon Leaf ॴऄॢ5%:tH401; H412				

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00



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## **First Aid Measures**

## 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**

#### **Extinguishing media** 5.1

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.

## 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.



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## 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:** 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 to (Greenish) Yellow (G0-4)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 0.0075

**%VOC**: 0

 Specific Gravity @ 25 C:
 0.9770

 Density @ 25 C:
 0.9740

 Refractive Index @ 20 C:
 1.5170

 Soluble in:
 Oil



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## 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: 3,061.99) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 6,029.94) Not classified - the classification criteria are

not me

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 40.98) May be harmful if inhaled

Skin corrosion / irritationNot classified - the classification criteria are not metSerious eye damage / irritationNot classified - the classification criteria are not metRespiratory sensitizationNot 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 May cause cancer

Reproductive toxicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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Not classified - the classification criteria are not met

## 12. Ecological Information

## 12.1 Toxicity

Acute aquatic toxicity Toxic to aquatic life

Chronic aquatic toxicity Not classified - the classification criteria are not met

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



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## 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) Not Regulated - Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo) Not Regulated - Not Dangerous Goods

Chemicals NOI

IMDG (Sea) Not Regulated - Not Dangerous Goods

Chemicals NOI

## 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 <= 12 ppm Safrole (NFS)

93-15-2 202-223-0 <= 5 ppm Methyl Eugenol (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

(10.00) Sensitization, Skin, Category 1A (1.00) Carcinogenicity, Category 1B

(2.06) Aquatic Acute Toxicity, Category 2



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### Remarks

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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.