

# Safety Data Sheet

# Crafter's Choice™ Gingerbread Cookie Fragrance Oil

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

### 1.1 Product identifier

Crafter's Choice™ Gingerbread Cookie 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 4	H302: Harmful if swallowed
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
Germ Cell Mutagenicity, Category 2	H341: Suspected of causing genetic defects
Carcinogenicity, Category 1B	H350: May cause cancer
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 IIIA Combustible Liquid Acute Dermal/Eye 12 :

 Causes moderate
 16 : Causes

 9 : Harmful if absorbed through the skin.

 Acute Oral
 2 : Harmful if swallowed

 4 : Harmful

 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: kidneys, liver, spleen, blood, stomach, nasal cavity, bile duct



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Carcinogenicity

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**

H227	Combustible liquid
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H341	Suspected of causing genetic defects
H350	May cause cancer
H400	Very Toxic to aquatic life
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### **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
	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
Respo	onse:	
	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



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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
P313	Get medical advice/attention
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	<b>OSHA Classification</b>
120-51-4	204-402-9	50 - 60 %	H302; H313; H400; H411	28, 3
Benzyl Benzoa	ate			
104-55-2	203-213-9	5 - 10 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36
Cinnamal				
8015-91-6	283-479-0	2 - 5 %	H227; H303; H313; H316; H319; H341;	11, 15, 31
Cinnamomum	Zeylanicum (Cin	namon Leaf Oil)	, ext. H350; H401; H412	
121-33-5	204-465-2	2 - 5 %	H303; H319	31
Vanillin				
8008-45-5	282-013-3	2 - 5 %	H226; H304; H315; H317; H341; H350;	11, 15
Myristica f	ragrans (Nutmeg	g) kernel oil	H400; H410	
8000-34-8	284-638-7	2 - 5 %	H303; H304; H313; H316; H319; H401	12, 31, 36, 4

# **Crafter's**Choice<sup>®</sup>

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Eugenia caryophyllus (Clove) leaf oil				
101-39-3	202-938-8	1 - 2 %	H303; H317; H401	31
alpha-Methylci	innamaldehyde			
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin				
121-32-4	204-464-7	1 - 2 %	H303; H320; H402	
Ethyl vanillin				
97-54-1	202-590-7	0.1 - 1.0 %	H302; H312; H315; H317; H319; H401	12, 15, 3, 31, 9
lso Eugenol				
8007-12-3	282-013-3	0.1 - 1.0 %	H226; H303; H304; H316; H341; H350;	
Myristica f	ragrans (Nutmeg	ı) kernel oil	H401; H411	
See Section 16 for full tout of CUS elegatification and a				

### See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 3.11

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: 4.2 Most important symptoms and ef	Rinse mouth with water and obtain medical advice. fects, both acute and delayed
Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"
4.3 Indication of any immediate medi	ical 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: 5.3 Advice for firefighters	Water may be ineffective
Further information:	Standard procedure for chemical fires



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## 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: 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 StandardOdor:Conforms to Standard

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Color:	Yellow to Greenish Yellow (G3-5)
Viscosity: Liquid Freezing Poin	t: Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP): 184 F	(84.44 C) Auto flammability: Not determined Explosive Properties: None
Expected Oxidizing properties:	None Expected Vapor Pressure (mmHg@20 C): 0.098
%VOC:	4.9878
Specific Gravity @ 25 C: 1.063 Oil	0 Density @ 25 C:         1.0600 Refractive Index @ 20 C:         1.5490 Soluble in:

# 10. Stability and Reactivity

10.1 Reactivity 10.2 Chemical stability	None 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: 1,717.80) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: Undetermined) Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: Undetermined) Not classified - the classification criteria are not met
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	Suspected of causing genetic defects
Carcinogenicity	May cause cancer
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



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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 Toxicity on other organisms	no data available 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) Chemicals NOI ADR/RID (International Road/Rail)		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s 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	III		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111		UN3082

## 15. Regulatory Information

### **U.S. Federal Regulations:**

## 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:



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94-59-7	202-345-4	0.1 - 1.0 %	Safrole (NFS)
93-15-2	202-223-0	0.01 - 0.1%	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
(1.24) Skin Corrosion/Irritation, Category 2	(67.20) Sensitization, Skin, Category 1A
(2.05) Eye Damage/Eye Irritation, Category 2A	(4.48) Germ Cell Mutagenicity, Category 2
(44.80) Carcinogenicity, Category 1B	(2.46) Aquatic Acute Toxicity, Category 1
(4.09) 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.