

Crafter's Choice™ Pumpkin Spice
– Natural Fragrance Oil**1. Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

Crafter's Choice™ Pumpkin Spice - Natural 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****(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)

Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
Germ Cell Mutagenicity, Category 2	H341: Suspected of causing genetic defects
Carcinogenicity, Category 1B	H350: May cause cancer
Aquatic Acute Toxicity, Category 3	H402: Harmful to aquatic life

Classification OSHA (Provisions 1910.1200 of title 29)

Flammability	Class IIIB Combustible Liquid
Acute Dermal/Eye	12 : Causes moderate skin irritation. 15 : May cause eye irritation.
Acute Oral	4 : Harmful if swallowed, can enter lungs and cause damage
Genotoxicity	36 : Suspected of causing genetic defects
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
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****Signal Word: Danger****Hazard statements**

Crafter's Choice™ Pumpkin Spice
– Natural Fragrance OilPage 2 of 6
2017-08-10

H303	May be harmful if swallowed
H341	Suspected of causing genetic defects
H350	May cause cancer
H402	Harmful 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
P273	Avoid release to the environment
P281	Use personal protective equipment as required

Response:

P308 + P313	IF exposed or concerned: Get medical advice/attention
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P313	Get medical advice/attention

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
8015-91-6 <i>Oil Cinnamon Leaf Ceylon</i>	283-479-0	1 - 2 %	H227; H303; H313; H316; H319; H341; H350; H401; H412	11, 15, 31
8000-34-8 <i>Eugenia caryophyllus (Clove) leaf oil</i>	284-638-7	1 - 2 %	H303; H304; H313; H316; H319; H401	12, 31, 36, 4
121-33-5 <i>Vanillin</i>	204-465-2	1 - 2 %	H303; H319	31
80-56-8 <i>a-Pinene</i>	201-291-9	0.1 - 1.0 %	H226; H303; H304; H315; H317; H400; H410	11, 15, 25

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.39

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.

**Crafter's Choice™ Pumpkin Spice
 – Natural Fragrance Oil**

- 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

**Crafter's Choice™ Pumpkin Spice
 – Natural Fragrance Oil**

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component	ACGIH	ACGIH	OSHA	OSHA
	TWA ppm	STEL ppm	TWA ppm	STEL ppm
80-56-8 <i>a-Pinene</i>				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:	Nearly Colorless to Yellow Tint (G1)
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):	-1
%VOC:	-1
Specific Gravity @ 25 C:	0.9550
Density @ 25 C:	0.9520
Refractive Index @ 20 C:	1.4550
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

Crafter's Choice™ Pumpkin Spice
– Natural Fragrance Oil

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: 4,765.50) May be 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	Not classified - the classification criteria are not met
Serious eye damage / irritation	Not classified - the classification criteria are not met
Respiratory sensitization	Not classified - the classification criteria are not met
Skin sensitization	Not classified - the classification criteria are not met
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

12. Ecological Information**12.1 Toxicity**

Acute aquatic toxicity	Harmful to aquatic life
Chronic aquatic toxicity	Not classified - the classification criteria are not met
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.

**Crafter's Choice™ Pumpkin Spice
 – Natural Fragrance Oil**

14. Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk) Chemicals NOI	Not Regulated - Not Dangerous Goods			
ADR/RID (International Road/Rail) Chemicals NOI	Not Regulated - Not Dangerous Goods			
IATA (Air Cargo) Chemicals NOI	Not Regulated - Not Dangerous Goods			
IMDG (Sea) Chemicals NOI	Not Regulated - Not Dangerous Goods			

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 0.01 - 0.1%	Safrole (NFS)
93-15-2 202-223-0 <= 36 ppm	Methyl Eugenol (NFS)
123-35-3(NF) 204-622-5 <= 45 ppm	beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL	100.00% of the components are listed or exempt.
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16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk	(TFV) Risk
(1.90) Germ Cell Mutagenicity, Category 2	(19.00) Carcinogenicity, Category 1B
(1.99) Aquatic Acute Toxicity, Category 3	

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.