

## Crafter's Choice™ Pomegranate Fragrance Oil

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

#### 1.1 Product identifier

**Crafter's Choice™ Pomegranate 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](http://www.Crafters-Choice.com)

#### 1.4 Emergency telephone number (ChemTel - MIS3548100)

<b>(800) 255-3924</b>	Domestic USA, Canada, Puerto Rico, and US Virgin Islands
<b>+1 813 248-0585</b>	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

Flammable Liquids, Category 4	H227: Combustible liquid
Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed Skin
Corrosion/Irritation, Category 3	H316: Causes mild skin irritation
Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
Aquatic Acute Toxicity, Category 2	H401: Toxic to aquatic life
Aquatic Chronic Toxicity, Category 3	H412: Harmful to aquatic life with long lasting effects

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

Flammability	Class IIIA Combustible Liquid
Acute Dermal/Eye	10 : May be harmful if absorbed through the skin. 12 : Causes 16 : Causes 19 : May cause photo-induced skin irritation.
Acute Inhalation	23 : May cause respiratory tract irritation. 25 : Inhalation at high levels may cause: difficulty in breathing, tremors, labored breathing, hypothermia, lethargy, ataxia
Acute Oral	3 : May be harmful if swallowed or if aspirated into the lungs
Genotoxicity	36 : Suspected of causing genetic defects
Reproductive/Developmental	39 : Causes reproductive/developmental
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, spleen, thymus gland, bone marrow, stomach, testes, brain, thyroid, tongue, mucous membranes, musculo-skel

**Crafter's Choice™ Pomegranate  
 Fragrance Oil**

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, liver, bone marrow

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: Warning**

**Hazard Statements**

- |      |   |
|------|---|
| H227 | Combustible liquid                                |
| H303 | May be harmful if swallowed                       |
| H316 | Causes mild skin irritation                       |
| H317 | May cause an allergic skin reaction               |
| H333 | May be harmful if inhaled                         |
| H401 | Toxic to aquatic life                             |
| H412 | Harmful to aquatic life with long lasting effects |

**Precautionary Statements**

**Prevention:**

- |      |   |
|------|---|
| P235 | Keep cool   |
| 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  |
| 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  |
| 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 |

**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
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## Crafter's Choice™ Pomegranate Fragrance Oil

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
<b>100-52-7</b> <i>Benzaldehyde</i>	202-860-4	2 - 5 %	H227; H302; H316; H319; H332; H335; H401	10, 11, 15, 23, 25, 26, 3, 31, 36, 39
<b>140-11-4</b> <i>Benzyl acetate</i>	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39
<b>120-57-0</b> <i>Piperonal</i>	204-409-7	2 - 5 %	H303; H317; H401	31
<b>121-32-4</b> <i>Ethyl vanillin</i>	204-464-7	2 - 5 %	H303; H320; H402	
<b>77-83-8</b> <i>Ethyl methylphenylglycidate</i>	201-061-8	2 - 5 %	H317; H401; H411	11, 15
<b>127-51-5</b> <i>a-Isomethyl ionone</i>	204-846-3	2 - 5 %	H315; H317; H320; H401; H411	11, 15, 19, 26, 28, 31
<b>122-63-4</b> <i>Benzyl propionate</i>	204-559-3	2 - 5 %	H303	11
<b>706-14-9</b> <i>gamma-Decalactone</i>	211-892-8	1 - 2 %	H316	
<b>8008-57-9</b> <i>Citrus aurantium dulcis (Orange) oil</i>	232-433-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31
<b>105-54-4</b> <i>Ethyl butyrate</i>	203-306-4	1 - 2 %	H226; H316; H401	11
<b>111-12-6</b> <i>Methyl-2-Octynoate</i>	203-836-6	0.1 - 1.0 %	H227; H302; H316; H317	11, 15, 2, 31

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.46

### 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"

**Crafter's Choice™ Pomegranate  
 Fragrance Oil**

**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

**8. Exposure Controls/Personal Protection**

**8.1 Control parameters**

**Exposure Limits:**

Component	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4 <i>Benzyl acetate</i>			10	

**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

## Crafter's Choice™ Pomegranate Fragrance Oil

**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

<b>Appearance:</b>	Conforms to Standard
<b>Odor:</b>	Conforms to Standard
<b>Color:</b>	Nearly Colorless to Yellow Tint (G0-1)
<b>Viscosity:</b>	Liquid
<b>Freezing Point:</b>	Not determined
<b>Boiling Point:</b>	Not determined
<b>Melting Point:</b>	Not determined
<b>Flashpoint (CCCFP):</b>	188 F (86.67 C)
<b>Auto flammability:</b>	Not determined
<b>Explosive Properties:</b>	None Expected
<b>Oxidizing properties:</b>	None Expected
<b>Vapor Pressure (mmHg@20 C):</b>	0.2687
<b>%VOC:</b>	9.55
<b>Specific Gravity @ 25 C:</b>	0.9470
<b>Density @ 25 C:</b>	0.9440
<b>Refractive Index @ 20 C:</b>	1.4610
<b>Soluble in:</b>	Oil

### 10. Stability and Reactivity

<b>10.1 Reactivity</b>	None
<b>10.2 Chemical stability</b>	Stable
<b>10.3 Possibility of hazardous reactions</b>	None known
<b>10.4 Conditions to avoid</b>	None known
<b>10.5 Incompatible materials</b>	Strong oxidizing agents, strong acids, and alkalis
<b>10.6 Hazardous decomposition products</b>	None known

### 11. Toxicological Information

#### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

<b>Acute toxicity - Oral - (Rat) mg/kg</b>	(LD50: 4,661.21) May be harmful if swallowed
<b>Acute toxicity - Dermal - (Rabbit) mg/kg</b>	(LD50: 6,768.71) Not classified - the classification criteria are not met
<b>Acute toxicity - Inhalation - (Rat) mg/L/4hr</b>	(LC50: 89.74) May be harmful if inhaled

**Crafter's Choice™ Pomegranate  
 Fragrance Oil**

<b>Skin corrosion / irritation</b>	Causes mild skin irritation
<b>Serious eye damage / irritation</b>	Not classified - the classification criteria are not met
<b>Respiratory sensitization</b>	Not classified - the classification criteria are not met
<b>Skin sensitization</b>	May cause an allergic skin reaction
<b>Germ cell mutagenicity</b>	Not classified - the classification criteria are not met
<b>Carcinogenicity</b>	Not classified - the classification criteria are not met
<b>Reproductive toxicity</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity - single exposure</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity - repeated exposure</b>	Not classified - the classification criteria are not met
<b>Aspiration hazard</b>	Not classified - the classification criteria are not met

**12. Ecological Information**

**12.1 Toxicity**

<b>Acute aquatic toxicity</b>	Toxic to aquatic life
<b>Chronic aquatic toxicity</b>	Harmful to aquatic life with long lasting effects
<b>Toxicity Data on soil</b>	no data available
<b>Toxicity on other organisms</b>	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**

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

**Crafter's Choice™ Pomegranate  
Fragrance Oil****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:  
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
(1.44) Skin Corrosion/Irritation, Category 3	(2.50) Sensitization, Skin, Category 1A
(1.18) Aquatic Acute Toxicity, Category 2	(7.88) Aquatic Chronic 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.