

7820 E. Pleasant Valley Road

### **Safety Data Sheet**

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

SDS Type: GHS / OSHA

Page 1 of 7 2016-03-10

#### Independence, OH 44131 (800) 908-7028 www.crafters-choice.com

#### 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

#### 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

Flammable Liquids, Category 4 H227: Combustible liquid

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 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1B 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

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 10 : May be harmful if absorbed through the skin.

12 : Causes moderate skin irritation.15 : May cause eye irritation. Acute

Oral 2 : Harmful if swallowed

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

Target Organ Effects 28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin 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** 



7820 E. Pleasant Valley Road Independence, OH 44131

## Safety Data Sheet

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

SDS Type: GHS / OSHA

Page 2 of 7 2016-03-10



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#### Signal Word: Warning

#### **Hazard statements**

| H227 | Combustible liquid                              |
|------|---|
| H303 | May be harmful if swallowed                     |
| H313 | May be harmful in contact with skin             |
| H316 | Causes mild skin irritation                     |
| H317 | May cause an allergic skin reaction             |
| H319 | Causes serious eye irritation                   |
| H333 | May be harmful if inhaled                       |
| H411 | Toxic to aquatic life with long lasting effects |

#### **Precautionary Statements**

#### Prevention:

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

P264 Wash hands thoroughly after handling

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 |

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if

present and easy to do. Continue rinsing

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

P337 + P313 If eye irritation persists: 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

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#<br>Ingredient          | EC#       | Conc.<br>Range | GHS Classification           | OSHA Classification |  |
|-----------------------------|-----------|----------------|------------------------------|---------------------|--|
| 88-41-5                     | 201-828-7 | 10 - 20 %      | H227; H303; H316; H401; H411 | 12, 2               |  |
| 2-t-Butylcyclohexyl acetate |           |                |                              |                     |  |



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

## **Safety Data Sheet**

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

Page 3 of 7 2016-03-10

SDS Type: GHS / OSHA

| CAS#<br>Ingredient | EC#                            | Conc.<br>Range | GHS Classification                        | OSHA Classification |  |  |  |
|--------------------|--------------------------------|----------------|---|---------------------|--|--|--|
| 105-53-3           | 203-305-9                      | 10 - 20 %      | H227; H316; H319                          |                     |  |  |  |
| Diethyl ma         | Diethyl malonate               |                |   |                     |  |  |  |
| 120-51-4           | 204-402-9                      | 10 - 20 %      | H302; H313; H400; H411                    | 28, 3               |  |  |  |
| Benzyl Be          | nzoate                         |                |   |                     |  |  |  |
| 32210-23-4         | 250-954-9                      | 5 - 10 %       | H303; H316; H317; H401; H411              | 11, 15              |  |  |  |
| 4-tert-Buty        | /lcyclohexyl acet              | ate            |   |                     |  |  |  |
| 93-92-5            | 202-288-5                      | 5 - 10 %       | H227; H401                                |                     |  |  |  |
| methylber          | nzyl acetate                   |                |   |                     |  |  |  |
| 110-27-0           | 203-751-4                      | 2 - 5 %        | H316                                      |                     |  |  |  |
| Isopropyl          | -                              |                |   |                     |  |  |  |
| 2639-63-6          | 220-136-6                      | 2 - 5 %        | H227; H316                                |                     |  |  |  |
| Hexyl buty         |                                |                |   |                     |  |  |  |
| 68917-33-9         | 284-515-8                      | 2 - 5 %        | H226; H304; H315; H400; H410              | 12, 3, 31           |  |  |  |
| Lemon oil          | •                              |                |   |                     |  |  |  |
| 142-19-8           | 205-527-1                      | 2 - 5 %        | H227; H301; H311; H316; H331; H400; H412  | 11, 15, 3           |  |  |  |
| Allyl hepta        |                                |                |   |                     |  |  |  |
| 101-86-0           | 202-983-3                      | 2 - 5 %        | H303; H316; H317; H411                    | 11, 15              |  |  |  |
| •                  | namaldehyde                    | 0 50/          | 11000 11040 11404 11444                   |                     |  |  |  |
| 142-92-7           | 205-572-7                      | 2 - 5 %        | H226; H316; H401; H411                    |                     |  |  |  |
| Hexyl ace          |                                | 4 0.07         | 11000-11040                               |                     |  |  |  |
| 3681-71-8          | 222-960-1                      | 1 - 2 %        | H226; H316                                |                     |  |  |  |
|                    | en-1-yl acetate                | 4 0.07         | 11000, 11040, 11047, 11000, 11400, 11404, | 40 40 45 0          |  |  |  |
| 2705-87-5          | 220-292-5                      | 1 - 2 %        | H302; H312; H317; H332; H400; H401; H411  | 10, 12, 15, 3       |  |  |  |
| 68647-72-3         | hexylpropionate                | 4 20/          |   | 10 0 01             |  |  |  |
|                    | 232-433-8<br>antium var. dulci | 1 - 2 %        | H226; H304; H315; H317; H400; H410        | 12, 3, 31           |  |  |  |
| 1222-05-5          | 214-946-9                      | s<br>1 - 2 %   | H316; H400; H410                          | 11, 15              |  |  |  |
|                    | ylindanopyran                  | 1 - 2 /0       | 11310, 11400, 11410                       | 11, 13              |  |  |  |
| 106-22-9           | 203-375-0                      | 1 - 2 %        | H303; H313; H315; H317; H319; H401        | 11. 15              |  |  |  |
| Citronellol        |                                | 1 2 /0         | 1,000, 1,010, 1,010, 1,017, 1,010, 1,1401 | 11, 10              |  |  |  |
| 68737-61-1         | 272-113-5                      | 1 - 2 %        | H227; H303; H313; H315; H317; H319;       | 12, 15, 31          |  |  |  |
|                    | etrahydro Benalo               |                | H402; H412                                | 12, 10, 01          |  |  |  |
| 16409-43-1         | 240-457-5                      | 0.1 - 1.0 %    | H227; H303; H315; H319; H361; H402        | 11, 16, 31          |  |  |  |
|                    | l Methyltetrahydi              |                | ,   | , ,                 |  |  |  |
|                    |                                |                |   |                     |  |  |  |

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 5.61

#### 4. **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.



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SDS Type: GHS / OSHA

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

# Crafter's Choice™ Pomegranate\* Fragrance Oil

Page 4 of 7 2016-03-10

**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

**During firefighting:** 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



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### **Safety Data Sheet**

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

SDS Type: GHS / OSHA

Page 5 of 7 2016-03-10

#### 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: Nearly Colorless G0 to Yellow Tint (G0/1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

Flashpoint:

163 F (72.78 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.2433

 %VOC:
 36.4117

 Specific Gravity @ 25 C:
 0.9640

 Density @ 25 C:
 0.9610

 Refractive Index @ 20 C:
 1.4620

 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



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### **Safety Data Sheet**

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

SDS Type: GHS / OSHA

Page 6 of 7 2016-03-10

#### 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: 2,334.91) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,850.97) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 20.18) May be harmful if inhaled

Skin corrosion / irritationCauses mild skin irritationSerious eye damage / irritationCauses serious eye irritation

Respiratory sensitization Not 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

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

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

Not classified - the classification criteria are not met

Chronic aquatic 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 Bio accumulative 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.



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

Page 7 of 7 2016-03-10

Chemicals NOI

ADR/RID (International Road/Rail)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

IATA (Air Cargo)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s. IMDG (Sea)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

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 the following components:

111-90-0 203-919-7 1 - 2 % Diethylene glycol monoethyl ether (2-(2-Ethoxyethoxy) ethanol)

**U.S. State Regulations:** 

California Proposition 65 Warning

No Warning required

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

(7.50) Skin Corrosion/Irritation, Category 3
 (8.30) Sensitization, Skin, Category 1B
 (2.29) Eye Damage/Eye Irritation, Category 2A
 (4.63) 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.