



Revised Date: 2023-02-07 00:00

Crafter's Choice<sup>™</sup> Red Grapefruit & Orange Flower Fragrance Oil

7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.WholesaleSuppliesPlus.com Page 1 of 8 Print Date: 2023-04-25

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

#### 1.1 Product identifier

Trade Name: Crafter's Choice™ Red Grapefruit & Orange Flower Fragrance Oil

#### 1.2 Relevant indentified product use

**Intended use:** Compound used in customer substance/mixture/product

#### 1.3 Details of the manufacturer/supplier of the safety data sheet

Supplier: IndiMade Brands, LLC DBA Wholesale Supplies Plus

7820 E Pleasant Valley Road Independence, OH 44131

(800) 359-0944

www.WholesaleSuppliesPlus.com

#### 1.4 Emergency telephone number

(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

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303 : May be harmful if swallowed

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

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

Eye Damage/Eye Irritation, Category 2A

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 1

H319: Causes serious eye irritation

H333: May be harmful if inhaled

H400: Very 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)

Flammable Liquids, Category 4 H227 : Combustible liquid

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

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

Eye Damage/Eye Irritation, Category 2A H319 : Causes serious eye irritation

#### Classification Other

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following:None [] ACGIH [] IARC [X] NTP [] OSHA []

#### 2.2 Label elements

Labelling (GHS)

SDS v1 GHS / OSHA



# **Safety Data Sheet**

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#### Hazard pictograms







## Signal Word: Danger

#### **Hazard statements**

| H227 | Combustible liquid                           |
|------|--|
| H303 | May be harmful if swallowed                  |
| H304 | May be fatal if swallowed and enters airways |
| H315 | Causes skin irritation                       |
| H317 | May cause an allergic skin reaction          |
| H319 | Causes serious eye irritation                |
| H333 | May be harmful if inhaled                    |
| H400 | Very Toxic to aquatic life                   |

H412 Harmful to aquatic life with long lasting effects

### **Precautionary Statements**

#### Prevention:

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

P264 Wash hands thoroughly after handling

P272 Contaminated work clothing should not be allowed out of the workplace

Avoid release to the environment P273

#### Response:

| sponse:            |   |
|--------------------|---|
| P301 + P310 + P331 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting                                     |
| 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  |
| 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





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### 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                          |  |  |
|--|-----------|----------------|---|--|--|
| <b>5989-27-5</b> <i>Limonene</i>                         | 227-813-5 | 20 - 30 %      | H226; H304; H315; H317; H400; H412          |  |  |
| <b>78-70-6</b><br>Linalool                               | 201-134-4 | 10 - 20 %      | H227; H303; H315; H317; H319; H402          |  |  |
| 24851-98-7   | 246-495-9 | 5 - 10 %       | H402  |  |  |
| Methyldihydrojasmonate                                   |           |                |   |  |  |
| 93-92-5  | 202-288-5 | 2 - 5 %        | H227; H402                                  |  |  |
| methylbenzyl acetate                                     |           |                |   |  |  |
| 120-51-4   | 204-402-9 | 2 - 5 %        | H302; H313; H400; H411                      |  |  |
| Benzyl Benzoate  |           |                |   |  |  |
| 67674-46-8   | 266-885-2 | 1 - 2 %        | H227; H315; H402; H412                      |  |  |
| 6,6-Dimethoxy-2,5,5-trimethylhex-2-ene                   |           |                |   |  |  |
| 14576-08-0   | 238-620-0 | 1 - 2 %        | H227; H401; H411                            |  |  |
| 4-(1-Methoxy-1-methylethyl)-1-methylcyclohexene          |           |                |   |  |  |
| 101-86-0   | 202-983-3 | 1 - 2 %        | H303; H316; H317; H400; H411                |  |  |
| Hexyl cinnamal   |           |                |   |  |  |
| 78-69-3  | 201-133-9 | 0.1 - 1.0 %    | H227; H315; H317; H319; H401                |  |  |
| Tetrahydrolinalool                                       |           |                |   |  |  |
| <b>80-56-8</b> pinene                                    | 201-291-9 | 0.1 - 1.0 %    | H226; H302; H304; H315; H317; H400;<br>H410 |  |  |
| See Section 16 for full text of GHS classification codes |           |                |   |  |  |

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 29.88

#### 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





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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 uncoated metal container. Keep air contact to a minimum.

#### 7.3 Specific end uses

No information available

SDS v1 GHS / OSHA



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### 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** *pinene* 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: Liquid

Odor: Conforms to Standard

Color: Yellow (G4-8)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.3781

 %VOC:
 34.93

 Specific Gravity @ 25 C:
 0.8970

 Density (g/mL) @ 25 C:
 0.8940

 Refractive Index @ 20 C:
 1.4600

 Soluble in:
 Oil

# 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known
10.4 Conditions to avoid None known





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**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: 3915.8326) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg

Not classified - the classification criteria are not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 73.5604) May be harmful if inhaled

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

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

Not classified - the classification criteria are not met

Aspiration hazard May be fatal if swallowed and enters airways

# 12. Ecological Information

#### 12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

Chronic acquatic toxicity Harmful 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 Bioaccumulative 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.





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# 14. Transport Information

**Marine Pollutant** Yes. Ingredient of greatest environmental impact :

5989-27-5 : (20 - 30 %) : Limonene

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) Ш 9 UN3082 **Environmentally Hazardous** Substance, Liquid, n.o.s. IATA (Air Cargo) Ш **Environmentally Hazardous** 9 UN3082 Substance, Liquid, n.o.s. IMDG (Sea) **Environmentally Hazardous** 9 Ш UN3082

## 15. Regulatory Information

**U.S. Federal Regulations** 

Substance, Liquid, n.o.s.

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 0.1 - 1.0 % beta-Myrcene (Natural Source)

89-82-7 201-943-2 <= 20 ppm Pulegone (Natural Source)

Canadian Regulations

**DSL** 100.00% of the components are listed or exempt.

### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour
H302 : Harmful if swallowed
H313 : May be harmful in contact with skin
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting

effects

H411: Toxic to aquatic life with long lasting effects

#### **Total Fractional Values**

| (TFV) Risk                                    | (TFV) Risk                                   |
|---|--|
| (67.97) Acute Toxicity Inhalation, Category 5 | (28.99) Sensitization, Skin, Category 1B     |
| (13.57) Aquatic Acute Toxicity, Category 2    | (4.52) Skin Corrosion/Irritation, Category 3 |
| (4.47) Aquatic Chronic Toxicity, Category 3   | (4.35) Skin Corrosion/Irritation, Category 2 |
| (2.99) Aspiration Hazard, Category 1          | (1.52) Aquatic Chronic Toxicity, Category 4  |





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(1.34) Aquatic Acute Toxicity, Category 1(1.28) Acute Toxicity Oral, Category 5

(1.32) Eye Damage/Eye Irritation, Category 2A

#### Department issuing data sheet:

**Department E-mail address:** 

#### Remarks

This safety data sheet is based on the properties of the material known to IndiMade Brands, LLC 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 IndiMade Brands, LLC holds no responsibility. This document is not intended for quality assurance purposes.