

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

Product: Crafter's Choice<sup>TM</sup> Bergamot Grapefruit EO & FO Blend

7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.WholesaleSuppliesPlus.com Page 1 of 9 Print Date: 2023-03-16

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

#### 1.1 Product identifier

Trade Name: Crafter's Choice™ Bergamot Grapefruit - EO & FO Blend

### 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

Manufacturer: 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

Acute Toxicity Dermal, Category 5 H313 : May be harmful in contact with skin

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
Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled
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)

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 1A H317 : May cause an allergic skin reaction

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

Reproductive Toxicity, Category 2 H361: Suspected of damaging fertility or the unborn child

#### Classification Other

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

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



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#### 2.2 Label elements

## Labelling (GHS)

## **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
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

## **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
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

a direct water jet on burning material

## Response:

S	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
	P308 + P313	IF exposed or concerned: Get medical advice/attention
	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





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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# Ingredient	EC#	Conc. Range	GHS Classification	
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	
Benzyl Be	enzoate			
5989-27-5	227-813-5	20 - 30 %	H226; H304; H315; H317; H400; H412	
Limonene				
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	
Hexyl cinr	namal			
93-92-5	202-288-5	5 - 10 %	H227; H402	
methylber	nzyl acetate			
112-31-2	203-957-4	2 - 5 %	H227; H316; H319; H401; H412	
Decanal				
18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402	
	hyloct-7-en-2-ol			
115-95-7	204-116-4	2 - 5 %	H227; H315; H317; H320; H402	
Linalyl Ac				
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	
Linalool				
106-24-1	203-377-1	1 - 2 %	H303; H315; H317; H318; H402	
Geraniol	000 047 0	4 0 0/	11404	
105-95-3	203-347-8	1 - 2 %	H401	
Ethylene brassylate		4 0.0/	11245, 11247, 11404, 11442	
105-87-3	203-341-5	1 - 2 %	H315; H317; H401; H412	
Geranyl A 123-68-2	204-642-4	1 - 2 %	U227: U201: U211: U221: U100: U112	
		1 - 2 70	H227; H301; H311; H331; H400; H412	
Allyl capro 106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	
Citronello		1 - 2 /0	11303, 11313, 11313, 11317, 11319, 11401	
106-25-2	203-378-7	0.1 - 1.0 %	H303; H315; H317; H319; H401	
Nerol	203-370-7	0.1 - 1.0 /0	11303, 11313, 11317, 11313, 11401	
141-12-8	205-459-2	0.1 - 1.0 %	H317; H401	
Neryl acetate		5.1 1.0 /0	,	
<b>2705-87-5</b>	220-292-5	0.1 - 1.0 %	H302; H312; H317; H400; H411	
	hexylpropionate	5.1 1.0 /0	,,,	
y. cyolo				



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
<b>5392-40-5</b> <i>Citral</i>	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401
37677-14-8	253-617-4	0.1 - 1.0 %	H315; H317; H318; H400; H410
Isohexen	yl cyclohexenyl	carboxaldehyde	(Vertomugal)
<b>80-56-8</b> pinene	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410
99-85-4	202-794-6	0.1 - 1.0 %	H226; H303; H304; H316; H361
gamma-T	erpinene		
See Section 1	6 for full text of	GHS classification	on codes

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

Total Hydrocarbon Content (% w/w) = 29.57

## 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"

## 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



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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 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:** 

ComponentACGIHACGIHOSHAOSHATWA ppmSTEL ppmTWA ppmSTEL 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: Pale Yellow to Greenish Yellow (G2-4)



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Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

142 F (61.11 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.3281

 %VOC:
 35.78

 Specific Gravity @ 25 C:
 0.9460

 Density (g/mL) @ 25 C:
 0.9430

 Refractive Index @ 20 C:
 1.4990

 Soluble in:
 Oil

## 10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

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

## 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: 2356.3990) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3812.3769) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 74.1445) 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

Reproductive toxicity

Suspected of damaging fertility or the unborn child

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met



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Specific target organ toxicity - repeated exposure

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

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 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.

## 14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

120-51-4 : (20 - 30 %) : Benzyl Benzoate

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



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## 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

123-35-3(NF 204-622-5 0.1 - 1.0 %

beta-Myrcene (Natural Source)

Canadian Regulations

DSL 99.68% of the components are listed or exempt. The following

components are NOT on the List:

This product contains the following components:

Giv#2100719 0.1 - 1.0 % Yuzu Zest ABJ7091N (Givaudan Compound)

## 16. Other Information

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

H226 : Flammable liquid and vapour
H301 : Toxic if swallowed
H302 : Harmful if swallowed
H311 : Toxic in contact with skin

H312 : Harmful in contact with skin
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H318 : Causes serious eye damage

H320 : Causes eye irritation H331 : Toxic if inhaled

H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

**Total Fractional Values** 

(TFV) Risk (TFV) Risk

(67.44) Acute Toxicity Inhalation, Category 5 (28.97) Sensitization, Skin, Category 1B

(24.64) Aquatic Chronic Toxicity, Category 3 (11.79) Sensitization, Skin, Category 1

(11.79) Sensitization, Skin, Category 1A (5.39) Skin Corrosion/Irritation, Category 3

(4.35) Skin Corrosion/Irritation, Category 2 (3.77) Eye Damage/Eye Irritation, Category 2A

(3.06) Aquatic Chronic Toxicity, Category 4 (2.96) Aspiration Hazard, Category 1

(2.77) Aquatic Acute Toxicity, Category 1 (2.32) Aquatic Chronic Toxicity, Category 2 (2.32) Aquatic Chronic Toxicity, Category 2

(2.12) Acute Toxicity Oral, Category 5 (1.37) Reproductive Toxicity, Category 2 (1.31) Acute Toxicity Dermal, Category 5

#### 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.



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