



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

# **Safety Data Sheet**

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Crafter's Choice™ Watermelon Hard Candy - EO & FO Blend

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

#### 1.1 Product identifier

Crafter's Choice™ Watermelon Hard Candy - EO & FO Blend

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 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 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 12 : Causes

15: May cause

19: May cause photo-induced skin irritation.

Acute Inhalation 21: Harmful if inhaled.

25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia,

lethargy, ataxia

Acute Oral 3: May be harmful if swallowed or if aspirated into the lungs

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,

bone marrow, stomach, brain, thyroid, tongue, mucous membranes,

musculo-skeletal system

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

bone marrow, skin





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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
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
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### Prevention:

DOOL	1/
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

#### 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
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

#### 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):





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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
110-27-0	203-751-4	50 - 60 %	H316	
Isopropyl i	myristate			
103-95-7	203-161-7	5 - 10 %	H227; H303; H315; H317; H401; H412	11, 15, 31
2-Methyl-3	3-(p-isopropylph	enyl)propionalde	ehyde	
10094-34-5	233-221-8	2 - 5 %	H316; H401; H411	11, 15
a ,a-Dime	thylphenethyl bl	utyrate		
121-33-5	204-465-2	2 - 5 %	H303; H319	31
Vanillin				
77-83-8	201-061-8	2 - 5 %	H317; H401; H411	11, 15
Ethyl meth	nylphenylglycida	ate		
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
105-53-3	203-305-9	2 - 5 %	H227; H316; H319	
Diethyl ma	alonate			
103-60-6	203-127-1	2 - 5 %	H316	11
2-Phenoxy	yethyl isobutyra	te		
123-92-2	204-662-3	2 - 5 %	H226; H402	21
Isoamyl ad	cetate (Isopenty	d acetate)		
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	12, 26
Linalool				
8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aura	antium dulcis (C	Drange) oil		
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl vanii	llin			
142-92-7	205-572-7	1 - 2 %	H226; H316; H401; H411	
Hexyl ace	tate			
106-72-9	203-427-2	1 - 2 %	H227	11, 26
2,6-Dimet	hyl-5-heptenal			
105-54-4	203-306-4	1 - 2 %	H226; H316; H401	11
Ethyl buty	rate			
106-27-4	203-380-8	1 - 2 %	H226; H316; H402; H412	11, 15
Isoamyl bi	utyrate			
140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac	etate			
7452-79-1	231-225-4	1 - 2 %	H226	
Ethyl 2-me	ethylbutyrate			
105-87-3	203-341-5	1 - 2 %	H315; H317; H401; H412	11, 15
Geranyl a	cetate			
127-51-5	204-846-3	1 - 2 %	H315; H317; H320; H401; H411	11, 15, 19, 26, 28, 31
a-Isometh	yl ionone			
104-55-2	203-213-9	0.1 - 1.0 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36
Cinnamal				

See Section 16 for full text of GHS classification codes





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Total Hydrocarbon Content (% w/w) = 1.94

#### 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

### 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



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#### 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.

#### 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 STEL ppm	OSHA TWA ppm	OSHA STEL ppm
123-92-2	Isoamyl acetate (Isopentyl acetate)	50	100	100	
140-11-4	Benzyl acetate	10			

**Engineering Controls:** Use local exhaust as needed. 8.2 Exposure controls - Personal protective equipment

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. Eye protection:

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 Conforms to Standard Odor:

Color: Yellow Tint (G1)

Liquid Viscosity:

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined Flashpoint (CCCFP): 158 F (70.00 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.5419 %VOC: 17.53 Specific Gravity @ 25 C: 0.9060 Density @ 25 C: 0.9030





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Refractive Index @ 20 C: 1.4540 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

## 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: 5,307.30) Not classified - the classification criteria are

not met

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,703.23) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 22.89) 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

Carcinogenicity

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 degradability no data available12.3 Bioaccumulative potential no data available



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12.4 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.		
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerous	Goods			
Chemicals NOI							
ADR/RID (International Road/Rail)							
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082		
IATA (Air Cargo)							
Environmentally Hazardous Liquid, n.o.s.  IMDG (Sea)	Substance,	9	III		UN3082		
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082		

### 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:

123-92-2 204-662-3 2 - 5 % Isoamyl acetate (Isopentyl acetate)

**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

(1.29) Skin Corrosion/Irritation, Category 2 (1.00) Sensitization, Skin, Category 1A



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

(1.28) 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.