

SDS Type: GHS / OSHA

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

# Crafter's Choice™ Sunflower\* Fragrance Oil

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

#### 1.1 Product identifier

Crafter's Choice Sunflower\* 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

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 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

Target Organ Systemic Toxicity - Single

H319: Causes serious eye irritation

H333: May be harmful if inhaled

H371: May cause damage to organs

Exposure, Category 2

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

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

Flammability Class IIIB Combustible Liquid

Acute Dermal/Eye 12 : Causes

16: Causes

Acute Inhalation 24 : Causes respiratory tract irritation.

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

lethargy, ataxia

Acute Oral 3: May be harmful if swallowed.

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, adrenal

glands, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal

system, male reproductive syste

28: Prolonged or repeated Dermal Exposure may cause damage to: testes



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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**

H303	May be harmful if swallowed
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
H371	May cause damage to organs
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

## Prevention:

P260	Do not breathe dust/fume/gas/mist/vapors/spray
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

#### Response:

- P	
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
P309	IF exposed or you feel unwell:
P311	Call a POISON CENTER or doctor/physician
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
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# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
60-12-8	200-456-2	10 - 20 %	H302; H313; H316; H319	11, 15, 3	
phenethyl alcohol					
118-58-1	204-262-9	10 - 20 %	H303; H317; H320; H371; H401; H412	31	
Benzyl Salicylate					
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	11, 15	
Hexyl cinnamaldehyde					
140-11-4	205-399-7	5 - 10 %	H303; H316; H401; H412	15, 25, 26, 31, 39	
Benzyl acetate					
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	12, 26	
Linalool					
8000-41-7	232-268-1	2 - 5 %	H227; H303; H315; H319; H402	11, 15, 24	
Terpineol	1				
2050-08-0	218-080-2	2 - 5 %	H302; H316; H400; H410		
Amyl salicylate					
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39	
Butylphenyl Methylpropional			H411		
93-53-8	202-255-5	0.1 - 1.0 %	H227; H303; H315; H317; H319; H361	12, 16, 31, 39	
Hydratropic aldehyde (2-Phenylpropionaldehyde)					

Hydratropic aldehyde (2-Phenylpropionaldehyde)

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

#### 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"



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## 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 ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

**140-11-4** Benzyl acetate 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



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**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 to Pale Yellow (G2)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0221

 %VOC:
 9.18

 Specific Gravity @ 25 C:
 0.9750

 Density @ 25 C:
 0.9720

 Refractive Index @ 20 C:
 1.4920

 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: 3,205.13) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,347.61) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 62.44) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation



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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

Not classified - the classification criteria are not met

Specific target organ toxicity - single exposure May cause damage to organs

Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met

Aspiration hazard 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 soil no data available

Toxicity on other organisms no 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

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



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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 NO components of concern.

**U.S. State Regulations:** 

California Proposition 65 Warning

This product contains the following components:

94-59-7 202-345-4 <= 7 ppm Safrole (NFS)

93-15-2 202-223-0 <= 3 ppm Methyl Eugenol (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

(1.22) Skin Corrosion/Irritation, Category 2 (10.20) Sensitization, Skin, Category 1B

(3.22) Eye Damage/Eye Irritation, Category 2A (10.20) Target Organ Systemic Toxicity - Single Exposure,

Category 2

(1.81) 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.