



## SAFETY DATA SHEET

### Crafter's Choice™ Glyceryl Caprylate Caprate

#### SECTION 1. IDENTIFICATION

**Product name** Crafter's Choice™ Glyceryl Caprylate Caprate

#### Manufacturer or supplier's details

**Supplier:** IndiMade Brands, LLC DBA Wholesale Supplies Plus  
7820 E Pleasant Valley Road  
Independence, OH 44131  
(800) 359-0944  
www.WholesaleSuppliesPlus.com

#### Emergency telephone number

**(800) 255-3924** Domestic USA, Canada, Puerto Rico, and US Virgin Islands

#### Recommended use of the chemical and restrictions on use

Recommended use : Emulsifier

#### SECTION 2. HAZARDS IDENTIFICATION

#### GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Eye irritation : Category 2A

#### GHS label elements

Hazard pictograms :



Signal word : Warning

Hazard statements : H319 Causes serious eye irritation.

Precautionary statements : **Prevention:**  
P264 Wash skin thoroughly after handling.  
P280 Wear eye protection/ face protection.

**Response:**  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 + P313 If eye irritation persists: Get medical advice/ attention.



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**Disposal:**

P501 Dispose of contents/ container to an approved waste disposal plant.

**Other hazards**

None known.

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**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS****Components**

Chemical name	CAS-No.	Concentration (% w/w)
Glycerides, C8-10 mono-, di- and tri-	91744-32-0	$\geq 90 - \leq 100$
glycerol	56-81-5	$\geq 1 - < 5$

Actual concentration is withheld as a trade secret

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**SECTION 4. FIRST AID MEASURES**

- General advice : Show this safety data sheet to the doctor in attendance.
- If inhaled : Move to fresh air.  
If symptoms persist, call a physician.
- In case of skin contact : Wash off with soap and plenty of water.
- In case of eye contact : Remove contact lenses.  
Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention.  
If eye irritation persists, consult a specialist.
- If swallowed : Rinse mouth.  
If symptoms persist, call a physician.
- Most important symptoms and effects, both acute and delayed : Causes serious eye irritation.
- Notes to physician : Treat symptomatically.

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**SECTION 5. FIREFIGHTING MEASURES**

- Suitable extinguishing media : Dry powder. Carbon dioxide. Water spray.
- Unsuitable extinguishing media : High volume water jet
- Further information : Standard procedure for chemical fires.  
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Special protective equipment : Wear self-contained breathing apparatus for firefighting if necessary for firefighters



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#### SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.
- Environmental precautions : Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
- Methods and materials for containment and cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

#### SECTION 7. HANDLING AND STORAGE

- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Advice on safe handling : Do not breathe vapours/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
- Conditions for safe storage : Keep container tightly closed in a dry and well ventilated place. Electrical installations / working materials must comply with the technological safety standards.
- Further information on storage stability : No decomposition if stored and applied as directed.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

##### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
glycerol	56-81-5	TWA (mist, respirable fraction)	5 mg/m <sup>3</sup>	OSHA Z-1
		TWA (mist, total dust)	15 mg/m <sup>3</sup>	OSHA Z-1
		TWA (Mist - total dust)	10 mg/m <sup>3</sup>	OSHA P0
		TWA (Mist -	5 mg/m <sup>3</sup>	OSHA P0



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		respirable fraction)		
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#### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection

Remarks : For prolonged or repeated contact use protective gloves.

Eye protection : Eye wash bottle with pure water  
Tightly fitting safety goggles

Skin and body protection : Lightweight protective clothing

Hygiene measures : When using do not eat or drink.  
When using do not smoke.  
Wash hands before breaks and at the end of workday.

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Paste, Liquid, Viscous

Melting point/freezing point : 75 - 86 °F / 24 - 30 °C

Flash point : > 302 °F / > 150 °C

Method: Pensky-Martens closed cup

Relative density : 0.992

Solubility(ies)  
Water solubility : dispersible

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous Reactions : No decomposition if stored and applied as directed.

Conditions to avoid : Incompatible materials

Incompatible materials : Incompatible with strong bases and oxidizing agents.



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#### SECTION 11. TOXICOLOGICAL INFORMATION

##### Acute toxicity

Not classified based on available information.

##### Components:

##### Glycerides, C8-10 mono-, di- and tri-:

Acute oral toxicity : Assessment: The substance or mixture has no acute oral toxicity  
Remarks: Not classified

Acute inhalation toxicity : Assessment: The substance or mixture has no acute inhalation toxicity  
Remarks: Not classified

Acute dermal toxicity : Assessment: The substance or mixture has no acute dermal toxicity  
Remarks: Not classified

##### glycerol:

Acute oral toxicity : LD50 (Rat): 27,200 mg/kg

Acute dermal toxicity : LD50 (Guinea pig): 56,750 mg/kg

##### Skin corrosion/irritation

Not classified based on available information.

##### Product:

Remarks : May cause skin irritation in susceptible persons.

##### Serious eye damage/eye irritation

Causes serious eye irritation.

##### Product:

Remarks : May cause irreversible eye damage.

##### Respiratory or skin sensitisation

##### Skin sensitisation

Not classified based on available information.

##### Respiratory sensitisation

Not classified based on available information.

##### Components:

##### Glycerides, C8-10 mono-, di- and tri-:

Exposure routes : Skin contact

Assessment : Does not cause skin sensitisation.



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Exposure routes : Inhalation  
Assessment : Does not cause respiratory sensitisation.

#### **Germ cell mutagenicity**

Not classified based on available information.

#### **Components:**

##### **Glycerides, C8-10 mono-, di- and tri-:**

Germ cell mutagenicity - : Contains no ingredient listed as a mutagen  
Assessment

#### **Carcinogenicity**

Not classified based on available information.

#### **Components:**

##### **Glycerides, C8-10 mono-, di- and tri-:**

Carcinogenicity Assessment : Not classifiable as a human carcinogen.

**IARC** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA** No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**NTP** No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

#### **Reproductive toxicity**

Not classified based on available information.

#### **Components:**

##### **Glycerides, C8-10 mono-, di- and tri-:**

Reproductive toxicity - Assessment : No toxicity to reproduction

#### **STOT - single exposure**

Not classified based on available information.

#### **Components:**

##### **Glycerides, C8-10 mono-, di- and tri-:**

Assessment : The substance or mixture is not classified as specific target organ toxicant, single exposure.

#### **STOT - repeated exposure**

Not classified based on available information.



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#### **Components:**

##### **Glycerides, C8-10 mono-, di- and tri-:**

Assessment : The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

##### **Aspiration toxicity**

Not classified based on available information.

##### **Further information**

#### **Product:**

Remarks : No data available

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## SECTION 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

#### **Components:**

##### **Glycerides, C8-10 mono-, di- and tri-:**

Toxicity to fish : Remarks: Not classified

Toxicity to daphnia and other aquatic invertebrates : Remarks: Ecological injuries are not known or expected under normal use.

##### **glycerol:**

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 885 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : LC50 (Daphnia magna (Water flea)): 1,955 mg/l  
Exposure time: 48 h

Toxicity to algae/aquatic plants : EC50 (algae): 2,900 mg/l

Toxicity to fish (Chronic toxicity) : NOEC: > 100 mg/l

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC: > 100 mg/l

Toxicity to microorganisms : EC50 (Pseudomonas putida): 10,000 mg/l

### **Persistence and degradability**

#### **Product:**

Biodegradability : Result: Readily biodegradable.

### **Bioaccumulative potential**

No data available



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#### Mobility in soil

No data available

#### Other adverse effects

#### Product:

Ozone-Depletion Potential : Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances

Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

Additional ecological information : No data available

### SECTION 13. DISPOSAL CONSIDERATIONS

#### Disposal methods

Waste from residues : Dispose of in accordance with local regulations.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.

### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

##### UNRTDG

Not regulated as a dangerous good

##### IATA-DGR

Not regulated as a dangerous good

##### IMDG-Code

Not regulated as a dangerous good

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### National Regulations

##### 49 CFR

Not regulated as a dangerous good

#### Special precautions for user

Not applicable

### SECTION 15. REGULATORY INFORMATION

#### CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.





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#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

#### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

**SARA 311/312 Hazards** : Serious eye damage or eye irritation

**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCM I Intermediate or Final VOC's (40 CFR 60.489):

glycerol	56-81-5	>= 1 - < 5 %
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#### Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

This product does not contain any priority pollutants related to the U.S. Clean Water Act

#### California Permissible Exposure Limits for Chemical Contaminants

glycerol	56-81-5
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#### The components of this product are reported in the following inventories:

- TSCA** : Not in compliance with the inventory, For Cosmetic Use Only, This product is regulated under the United States Food and Drug Act (FDA).
- AIIC** : On the inventory, or in compliance with the inventory
- DSL** : Not in compliance with the inventory, For Cosmetic Use Only, This product is on the In Commerce List and is therefore available for use in cosmetic and personal care applications only in Canada.
- IECSC** : All components are listed on the inventory, regulatory obligations/restrictions apply
- ENCS** : On the inventory, or in compliance with the inventory
- ISHL** : On the inventory, or in compliance with the inventory
- KECI** : On the inventory, or in compliance with the inventory



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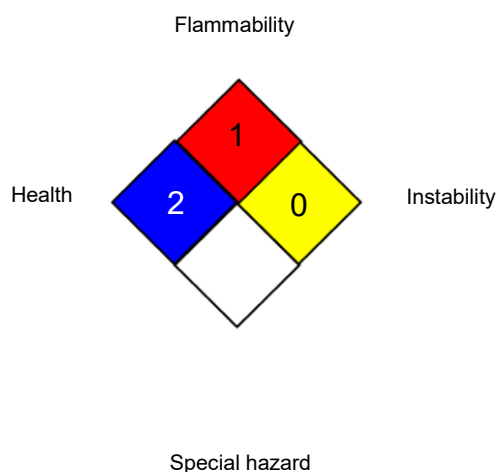
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NZIoC : On the inventory, or in compliance with the inventory  
PICCS : On the inventory, or in compliance with the inventory  
TCSI : On the inventory, or in compliance with the inventory

#### SECTION 16. OTHER INFORMATION

##### Further information

##### NFPA 704:



##### HMIS® IV:

HEALTH	/	2
FLAMMABILITY		1
PHYSICAL HAZARD		0

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

##### Full text of other abbreviations

OSHA P0 : USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)  
OSHA Z-1 : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants  
OSHA P0 / TWA : 8-hour time weighted average  
OSHA Z-1 / TWA : 8-hour time weighted average



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#### 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.