



Product name: CRAFTER'S CHOICE™ VARISOFT EQ 65

# SAFETY DATA SHEET

Classified in accordance 29 CFR 1910.1200

## 1. Identification

**Product identifier:** CRAFTER'S CHOICE™ VARISOFT EQ 65

**Chemical name:** MDEA Esterquat

**Other means of identification**

None.

**Recommended restrictions**

**Recommended use:** Industrial use

**Restrictions on use:** None known.

**Manufacturer/Importer/Distributor Information**

**Company Name** : IndiMade Brands, LLC DBA Wholesale Supplies Plus  
7820 E Pleasant Valley Road  
Independence, OH 44131  
[www.WholesaleSuppliesPlus.com](http://www.WholesaleSuppliesPlus.com)

**Telephone** : (800)359-0944

**Emergency telephone number:**

**Emergency** : (800) 255-3924 (International: +1 813 248-0585)

## 2. Hazard(s) identification

**Hazard Classification**

Not classified

**Label Elements**

**Hazard Symbol:** No symbol

**Signal Word:** No signal word.

**Hazard Statement:** Not applicable

**Precautionary Statements**



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**Hazard(s) not otherwise classified (HNOC):** None.

### 3. Composition/information on ingredients

**Chemical name:**  
MDEA Esterquat  
Mixtures

**Composition Comments:** The components are not hazardous or are below required disclosure limits.

### 4. First-aid measures

#### Description of necessary first-aid measures

<b>General information:</b>	Remove contaminated clothing immediately and store/dispose of safely
<b>Inhalation:</b>	Bring affected person outside and ensure that he/she is comfortable.
<b>Skin Contact:</b>	In case of contact with skin wash off immediately with plenty of water
<b>Eye contact:</b>	In case of contact with eyes, rinse thoroughly with water and seek medical advice.
<b>Ingestion:</b>	Thoroughly clean the mouth with water. Call for medical advice immediately. Show this data sheet.
<b>Personal Protection for First-aid Responders:</b>	No data available.

#### Most important symptoms and effects, both acute and delayed

<b>Symptoms:</b>	No special hints.
<b>Hazards:</b>	No data available.

#### Indication of immediate medical attention and special treatment needed

<b>Treatment:</b>	Treat symptomatically.
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### 5. Fire-fighting measures

<b>General Fire Hazards:</b>	Water or foam may cause frothing which can be violent, especially if sprayed into containers of hot, burning liquid.
<b>Suitable (and unsuitable) extinguishing media</b>	
<b>Suitable extinguishing media:</b>	Dry chemical, water fog, alcohol foam
<b>Unsuitable extinguishing media:</b>	No data available.
<b>Special hazards arising from the substance or mixture:</b>	No data available.



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### Special protective equipment and precautions for fire-fighters

**Special fire-fighting procedures:** None known.

**Special protective equipment for fire-fighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

## 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures:** High risk of slipping due to leakage/spillage of product Use personal protective equipment.

**Accidental release measures:** No data available.

**Methods and material for containment and cleaning up:** Use mechanical handling equipment. Dispose of absorbed material in accordance with the regulations.

**Environmental Precautions:** Do not allow to enter drains or waterways Prevent product from getting into subsoil/soil.

## 7. Handling and storage

### Handling

**Technical measures (e.g. Local and general ventilation):** Local exhaust ventilation is recommended if vapors, mists or aerosols are generated. Otherwise, use general exhaust ventilation.

**Safe handling advice:** No data available.

**Contact avoidance measures:** No data available.

### Storage

**Safe storage conditions:** Exercise caution when handling contents of the container. Wash with soap and water before eating, drinking, smoking, or using toilet facilities. Whenever possible, use mechanical means to move large and/or heavy objects to help prevent back injuries. Keep in closed or covered containers when not in use. Store in cool, dry place with adequate ventilation. Do not store near heat or open flame. Protect from heat and exposure to direct sunlight

**Safe packaging materials:** No data available.

## 8. Exposure controls/personal protection

### Control Parameters

#### Occupational Exposure Limits

None of the components have assigned exposure limits.  
Hazardous components without workplace control parameters

#### Biological Limit Values

No biological exposure limits noted for the ingredient(s).



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**Appropriate Engineering Controls**

Local exhaust ventilation is recommended if vapors, mists or aerosols are generated. Otherwise, use general exhaust ventilation.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection:**

Chemical goggles or safety glasses recommended.

**Skin Protection**

**Hand Protection:**

Additional Information: PVC gloves

**Skin and Body Protection:**

light protective clothing a protective ointment is recommended.

**Respiratory Protection:**

in case of formation of vapours/dusts: Wear dust/mist respirator (MSHA/NIOSH TC-21C) or NIOSH approved respirator with N,R,P or HE filter.

**Hygiene measures:**

Wash hands before breaks and immediately after handling the product. When using do not eat, drink or smoke. Remove soiled or soaked clothing immediately.

**9. Physical and chemical properties**

**Information on basic physical and chemical properties**

**Appearance**

<b>Physical state:</b>	solid
<b>Form:</b>	Flakes
<b>Color:</b>	from white to cream colour
<b>Odor:</b>	fatty
<b>Odor Threshold:</b>	not measured
<b>Melting Point:</b>	167 - 176 °F/75 - 80 °C
<b>Boiling Point:</b>	Not determined.
<b>Flammability:</b>	No data available.
<b>Upper/lower limit on flammability or explosive limits</b>	
<b>Explosive limit - upper:</b>	not measured
<b>Explosive limit - lower:</b>	not measured
<b>Flash Point:</b>	> 212 °F/100 °C (Pensky-Martens Closed Cup)
<b>Self Ignition Temperature:</b>	not measured
<b>Decomposition Temperature:</b>	not measured
<b>pH:</b>	3 - 5 (50 °C) At 5%, in Isopropanol/Water solvent
<b>Viscosity</b>	
<b>Dynamic viscosity:</b>	Approximate 200 mPa.s (194 °F/90 °C, Brookfield)
<b>Kinematic viscosity:</b>	No data available.
<b>Flow Time:</b>	No data available.
<b>Solubility(ies)</b>	
<b>Solubility in Water:</b>	Dispersible
<b>Solubility (other):</b>	not measured
<b>Partition coefficient (n-octanol/water):</b>	not measured



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<b>Vapor pressure:</b>	not measured not measured
<b>Relative density:</b>	No data available.
<b>Density:</b>	Approximate 0.87 g/cm <sup>3</sup> (194 °F/90 °C)
<b>Bulk density:</b>	No data available.
<b>Vapor density (air=1):</b>	not measured
<b>Particle characteristics</b>	
<b>Particle Size:</b>	No data available
<b>Particle Size Distribution:</b>	No data available
<b>Specific surface area:</b>	No data available.
<b>Surface charge/Zeta potential:</b>	No data available.
<b>Shape:</b>	No data available
<b>Crystallinity:</b>	No data available
<b>Surface treatment:</b>	No data available

**Other information**

<b>Explosive properties:</b>	not measured
<b>Oxidizing properties:</b>	not measured
<b>Minimum ignition temperature:</b>	Not determined.
<b>Metal Corrosion:</b>	not measured
<b>Evaporation Rate:</b>	not measured

**10. Stability and reactivity**

<b>Reactivity:</b>	see section "Possibility of hazardous reactions".
<b>Chemical Stability:</b>	The product is stable under normal conditions.
<b>Possibility of hazardous reactions:</b>	No
<b>Conditions to avoid:</b>	Avoid contact with strong oxidizing agents.
<b>Incompatible Materials:</b>	Unknown
<b>Hazardous Decomposition Products:</b>	No data available.

**11. Toxicological information**

**Information on toxicological effects**

**Information on likely routes of exposure**

<b>Inhalation:</b>	If handled correctly, not a relevant route of exposure. Information on effects are given below.
<b>Skin Contact:</b>	Relevant route of exposure. Information on effects are given below.
<b>Eye contact:</b>	Relevant route of exposure. Information on effects are given below.
<b>Ingestion:</b>	If handled correctly, not a relevant route of exposure. Information on effects are given below.



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**Acute toxicity (list all possible routes of exposure)**

**Oral**

Product: LD 50 (Rat): > 2,000 mg/kg (OECD 401)

**Dermal**

Product: No data available.

**Inhalation**

Product: No data available.

**Repeated dose toxicity**

Product: No data available.

**Skin Corrosion/Irritation**

Product: The toxic effects of this material is not known.

**Serious Eye Damage/Eye Irritation**

Product: The toxic effects of this material is not known.  
The toxic effects of this material is not known.

**Respiratory or Skin Sensitization**

Product: No data available.

**Carcinogenicity**

Product: No data available.

**IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:**

No carcinogens present or none present in regulated quantities

**US. National Toxicology Program (NTP) Report on Carcinogens:**

No carcinogens present or none present in regulated quantities

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:**

No carcinogens present or none present in regulated quantities

**Germ Cell Mutagenicity**

No data available.

**In vitro**

Product: No data available.

**In vivo**

Product: No data available.

**Reproductive toxicity**

Product: No data available.

**Specific Target Organ Toxicity - Single Exposure**

Product: No data available.

**Specific Target Organ Toxicity - Repeated Exposure**

Product: No data available.

**Aspiration Hazard**

Product: Not classified





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### Information on health hazards

#### Other hazards

**Product:** Toxicological data refer to the main component. Possible due to the composition of the product: Irritates eyes and skin;

## 12. Ecological information

### Ecotoxicity:

#### Acute hazards to the aquatic environment:

##### Fish

**Product:** No data available.

##### Aquatic Invertebrates

**Product:** No data available.

##### Toxicity to Aquatic Plants

**Product:** No data available.

##### Toxicity to microorganisms

**Product:** No data available.

#### Chronic hazards to the aquatic environment:

##### Fish

**Product:** No data available.

##### Aquatic Invertebrates

**Product:** No data available.

##### Toxicity to Aquatic Plants

**Product:** No data available.

##### Toxicity to microorganisms

**Product:** No data available.

### Persistence and Degradability

#### Biodegradation

**Product:** 60 % Product, aerobic

#### BOD/COD Ratio

**Product:** No data available.

### Bioaccumulative potential

#### Bioconcentration Factor (BCF)

**Product:** No data available.

#### Partition Coefficient n-octanol / water (log Kow)

**Product:** Log Kow: not measured

### Mobility in soil:

**Product** No data available.

### Results of PBT and vPvB assessment:



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**Product** No data available.

**Other adverse effects:**

**Other hazards**

**Product:** Do not allow the product to enter soil or water ways.

**13. Disposal considerations**

**Disposal methods:** Incinerate in an authorized and permitted thermal treatment facility or chemical or biological treatment in authorized and permitted facilities is recommended.

**Contaminated Packaging:** If empty contaminated containers are recycled or disposed of, the receiver must be informed about possible hazards.

**14. Transport information**

**Domestic regulation**

**49 CFR**

Not regulated as a dangerous good

**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.

**15. Regulatory information**

**US Federal Regulations**

**TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)**

None present or none present in regulated quantities.

**US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721, Subpt E)**

None present or none present in regulated quantities.

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended**

None present or none present in regulated quantities.

**CERCLA Hazardous Substance List (40 CFR 302.4):**

**Chemical Identity**

METHANE, CHLORO-

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

**Hazard categories**





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**US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantities and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances**

**US. EPCRA (SARA Title III Section 313 Toxic Chemical Release Inventory (TRI) Reporting**

None present or none present in regulated quantities.

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):**

Chemical Identity  
METHYL CHLORIDE

**Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)**

None present or none present in regulated quantities.

**US State Regulations**

**US. California Proposition 65**



**WARNING:** This product can expose you to chemicals including, Methane, chloro- which is [are] known to the State of California to cause birth defects or other reproductive harm.

For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**Inventory Status:**

US TSCA Inventory:	On or in compliance with the inventory	
Canada NDSL Inventory:	On or in compliance with the inventory	

**16. Other information, including date of preparation or last revision**

**HMIS Hazard ID**

<b>Health</b>	<input type="text" value="1"/>
<b>Flammability</b>	<input type="text" value="1"/>
<b>Physical Hazards</b>	<input type="text" value="0"/>
<b>PERSONAL PROTECTION</b>	<input checked="" type="checkbox"/>

Ask supervisor or safety specialist for handling instructions

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; RNP - Rating not possible; \*Chronic health effect

**Issue Date:** 03/13/2019

**Version #:** 2.0

**Further Information:** CTFA: complies

**Revision Information** Changes since the last version are highlighted in the margin. This version replaces all previous versions.



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**Disclaimer:**

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.