

# Crafter's Choice™ Emulsifying Wax - Conditioning

Version 1.5 Revision Date 08/02/2016 Print Date 08/02/2016

#### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name : Crafter's Choice™ Emulsifying Wax - Conditioning

:

INCI : Behentrimonium Methosulfate and Cetyl Alcohol and

Butylene Glycol

Manufacturer or supplier's details

Company : Crafter's Choice Brands, LLC Address : 7820 E. Pleasant Valley Road

Independence, Ohio 44131

Telephone (800) 908-7028

Emergency Telephone ChemTel:

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and USVI

+ (813) 248-0585 International

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

Recommended use : Personal care

: Product Safety and Regulatory Affairs Department

#### **SECTION 2. HAZARDS IDENTIFICATION**

## **GHS Classification**

Skin irritation : Category 2
Eye irritation : Category 2B

## **GHS Label element**

Hazard pictograms

Signal Word : Warning

Hazard Statements : H315 + H320 Causes skin and eye irritation.

Precautionary Statements : **Prevention:** 

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves.

**Response:** 

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

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P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P332 + P313 If skin irritation occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse.

#### Other hazards which do not result in classification

May cause irritation of respiratory tract.

Ingestion may cause irritation to mucous membranes.

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

Substance / Mixture : Mixture

#### Hazardous ingredients

Chemical Name	CAS-No.	Concentration [%]
Behentrimonium Methosulfate	81646-13-1	> 45 - < 55

#### **SECTION 4. FIRST AID MEASURES**

If inhaled : If breathed in, move person into fresh air.

If symptoms persist, call a physician.

In case of skin contact : In case of contact, immediately flush skin with plenty of water

for at least 15 minutes while removing contaminated clothing

and shoes.

In case of eye contact : In case of contact, immediately flush eyes with plenty of water

for at least 15 minutes.

If eye irritation persists, consult a specialist.

If swallowed : If swallowed, call a poison control center or doctor

immediately.

## **SECTION 5. FIRE-FIGHTING MEASURES**

## Flammable properties

Flash point Not determined:

Ignition temperature No data available:

Upper explosion limit No data available :

Lower explosion limit No data available:

Flammability (solid, gas) No data available

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon

dioxide.

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

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Unsuitable extinguishing media High volume water jet

Specific hazards during fire

fighting

: Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from fire fighting to enter drains or water

courses.

Specific extinguishing methods : Standard procedure for chemical fires.

Further information Collect contaminated fire extinguishing water separately. This must

not be discharged into drains.

Fire residues and contaminated fire extinguishing water must be

disposed of in accordance with local regulations.

fire-fighters

Special protective equipment for : In the event of fire, wear self-contained breathing apparatus.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective

equipment and emergency

procedures

Methods and materials for containment and cleaning up : Use personal protective equipment.

Ensure adequate ventilation.

: Sweep up and shovel into suitable containers for disposal.

#### **SECTION 7. HANDLING AND STORAGE**

Advice on safe handling : Handle in accordance with good industrial hygiene and safety

Avoid contact with skin and eyes.

Conditions for safe storage Store in original container.

Keep container tightly closed in a dry and well-ventilated place.

Materials to avoid : No special restrictions on storage with other products.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

## Personal protective equipment

Respiratory protection : In the case of dust or aerosol formation use respirator with an

approved filter.

Hand protection

Remarks : Impervious gloves

: Tightly fitting safety goggles Eye protection

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Skin and body protection : Impervious clothing

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : Wax like, solid

Color : No data available
Odor : characteristic

Odor Threshold : No data available

pH : 4.5 - 7.0, 3

: No data available

Decomposition temperature : No data available
Boiling point/boiling range Not applicable
Flash point : not determined
Evaporation rate : Not applicable

Flammability (solid, gas) : No data available

Upper explosion limit : No data available
Lower explosion limit : No data available
Vapor pressure : No data available
Relative vapor density : Not applicable
Relative density : No data available
Density : No data available

Solubility(ies)

Water solubility : dispersible

Solubility in other solvents : not determined

Partition coefficient: n-

octanol/water

: No data available

Autoignition temperature : No data available
Thermal decomposition : No data available

Viscosity

Viscosity, dynamic : No data available Viscosity, kinematic : No data available

Explosive properties : Classification Code: No data available

Oxidizing properties : No data available

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#### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No data available

Chemical stability : Stable under normal conditions.

Possibility of hazardous

reactions

: No dangerous reaction known under conditions of normal use.

Conditions to avoid : None known.

Incompatible materials : Strong oxidizing agents

Hazardous decomposition

products

: In case of fire hazardous decomposition products may be produced

such as:

Hydrogen chloride gas

Carbon oxides

Nitrogen oxides (NOx)

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

## **Acute toxicity**

### Product:

Acute oral toxicity : LD50 Rat, male and female: > 5,000 mg/kg

GLP: yes

Remarks: Information given is based on data obtained from

similar substances.

#### Skin corrosion/irritation

## **Product:**

Species: Rabbit Exposure time: 24 h Result: slight irritation

GLP: yes

Test substance:25%

Remarks: Information given is based on data obtained from similar substances.

#### Serious eye damage/eye irritation

#### **Product:**

Species: Rabbit

Result: No eye irritation

GLP: yes

Test substance: 25%

Remarks: Information given is based on data obtained from similar substances.

## Respiratory or skin sensitization

### **Product:**

Test Method: Patch Test on humans.

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Species: Humans

Result: Does not cause skin sensitization.

Method: Patch Test on humans.

GLP: yes

Test substance: 25%

Remarks: Information given is based on data obtained from similar substances.

#### Germ cell mutagenicity

#### **Product:**

Genotoxicity in vitro : Type: Ames test

Test species: Salmonella typhimurium Metabolic activation: Metabolic activation

Result: negative

GLP: yes

Test substance: 25%

Remarks: Information given is based on data obtained from similar

substances.

Type: Ames test

Test species: Escherichia coli

Metabolic activation: Metabolic activation

Result: negative

GLP: yes

Test substance: 25%

Remarks: Information given is based on data obtained from similar

substances.

Type: Chromosome aberration test in vitro Test species: Chinese hamster ovary cells Metabolic activation: Metabolic activation

Result: negative

GLP: yes

Test substance: 25%

Remarks: Information given is based on data obtained from similar

substances.

#### Carcinogenicity

No data available

## Reproductive toxicity

No data available

## STOT-single exposure

No data available

#### STOT-repeated exposure

No data available

## **Aspiration toxicity**

No data available

#### **Further information**

#### **Product:**

Remarks: Information given is based on data obtained from similar substances.

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#### **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** 

Product:

Toxicity to fish

Remarks: No data available

Persistence and degradability

Product:

Biodegradability : Remarks: Expected to be biodegradable only at low concentrations

or when its germicidal action has been effectively neutralised.

Bioaccumulative potential

**Product:** 

Partition coefficient: n-

octanol/water

: Remarks: No data available

Mobility in soil

No data available

Other adverse effects

**Product:** 

Results of PBT and vPvB

assessment

Additional ecological

information

: Remarks: No data available

: There is no data available for this product.

**SECTION 13. DISPOSAL CONSIDERATIONS** 

Disposal methods

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

Contaminated packaging : Empty remaining contents.

Empty containers should be taken to an approved waste handling

site for recycling or disposal. Do not re-use empty containers.

#### **SECTION 14. TRANSPORT INFORMATION**

#### International Regulation

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

Not applicable for product as supplied.

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#### **Domestic regulation**

#### Special precautions for user

Remarks : Not regulated for transport in accordance with DOT, TDG,

IMDG, and IATA regulations.

#### **SECTION 15. REGULATORY INFORMATION**

SARA 311/312 Hazards : Acute Health Hazard

SARA 302 : No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

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.

#### **US State Regulations**

#### Pennsylvania Right To Know

 Behentrimonium Methosulfate
 81646-13-1
 45 - 55 %

 1-Hexadecanol
 36653-82-4
 35 - 45 %

 Butylene glycol
 107-88-0
 5 - 10 %

### **New Jersey Right To Know**

Behentrimonium Methosulfate 81646-13-1 45 - 55 % 1-Hexadecanol 36653-82-4 35 - 45 % Butylene glycol 107-88-0 5 - 10 %

California Prop 65 This product does not contain any chemicals known to the State

of California to cause cancer, birth, or any other reproductive

defects.

The ingredients of this product are reported in the following inventories:

**TSCA** This product either contains a chemical substance that is not

listed on the public TSCA Inventory or the TSCA Inventory status of the product has not been evaluated. For FDA uses

only.

REACH On the inventory, or in compliance with the inventory
AICS On the inventory, or in compliance with the inventory
DSL All components of this product are on the Canadian DSL

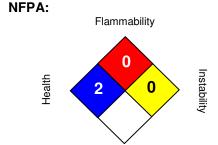
For explanation of abbreviations see section 16.

#### **SECTION 16. OTHER INFORMATION**

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#### **Further information**



Special hazard.

#### HMIS II:

HEALTH	2
FLAMMABILITY	0
Reactivity	0

- 0 = not significant, 1 = Slight,
- 2 = Moderate, 3 = High
- 4 = Extreme, \* = Chronic

## Key or legend to abbreviations and acronyms used in the safety data sheet

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

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