



Revision Date: 09-16-2015

Supersedes: 11-04-2012

# CreamMaker® CA-20

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

## PRODUCT & COMPANY IDENTIFICATION

Product Name: CreamMaker CA-20® Synonyms: No data available

**INCI Name:** Cetearyl alcohol and Ceteareth-20 CAS Number: 8005-44-5, 67762-27-0, 68439-49-6

Formula: No data available

Product Form: Waxy solid

**Product Use:** Cosmetic use Distributor: MakingCosmetics.com Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA) Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300

(Chemtrec)

## **HAZARDS IDENTIFICATION**

Skin Irrit. 2, Eye Irrit. 2, Aquatic Chronic 4 **GHS Classification:** 

WARNING **GHS Signal Word:** 

**GHS Hazard Pictograms:** 

H315: Causes skin irritation **GHS Hazard Statements:** 

H319: Causes serious eye irritation

H413: May cause long lasting harmful effects to aquatic life

**GHS Precautionary** 

Statements:

P281: Use personal protective equipment as required

Potential Health Hazards: Eyes: Causes irritation.

Inhalation: Not expected to be irritant.

Skin: May be irritant. Ingestion: May be irritant.

NFPA Ratings (704):

Health Slight 1 Flammability 1 Slight 0 Minimal Reactivity

Specific n/a Hazard

## **COMPOSITION/INFORMATION ON INGREDIENTS**

Molecular Weight Component CAS No. Weight % Cetearyl alcohol 8005-44-5, 67762-27-0 66-76% Not available Ceteareth-20 68439-49-6 24-34% Not available

## 4 FIRST AID MEASURES

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention if necessary

Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give Inhalation:

artificial respiration. Get medical attention if necessary.

Skin: Flush with plenty of water and wash using soap.

Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical Ingestion:

attention if necessary.

## FIRE-FIGHTING MEASURES





Suitable (and unsuitable) extinguishing media:

May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.

Wear self-contained, approved breathing apparatus and full protective clothing,

Special protective equipment & precautions for firefighters:

including eye protection and boots.

Flash Points:

OPEN CUP: >193.3°C (380°F)

Specific hazards arising from the chemical:

Static ignition hazard can result from handling and use. Electrically bond and ground all containers, personnel, and equipment before transfer or use of material. May emit

toxic fumes under fire conditions. See also Stability and Reactivity section.

## **ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective

equipment & emergency

See section 8 for recommendations on the use of personal protective equipment.

procedures:

**Environmental precautions:** 

Not available

Methods and material for containment and cleaning up: Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and

cleanup materials in accordance with regulations.

## **HANDLING & STORAGE**

Precautions for safe

See section 8 for recommendations on the use of personal protective equipment. Keep container

handling: closed when not in use.

Conditions for safe storage, incl. any incompatibilities:

Do not store above 32°C (90°F). Excessive heat may cause caking. Store in cool, dry well

ventilated area. (see section 10 for incompatibilities).

## **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Component **Exposure Limits** Basis **Entity** 

CreamMaker® Blend Not available

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

**REL: Recommended Exposure Limit** PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

Not available

Not available

May be combustible

**CEIL: Ceiling** 

Flammability:

**Personal Protection:** 

Chemical safety glasses or goggles Eyes:

Inhalation: Not needed under normal conditions of use

Body: Protective rubber gloves, slip proof shoes may be worn where spills may occur

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and Other:

handling

## PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical Waxy solid Vapor Pressure: <0.1 kPa, <1 mmHg State:

Odor: Vapor Density: Mild waxy Taste: Not available **Evaporation Rate:** 

Transparent to opaque Color:

white

Upper/lower Explosive Molecular Weight: Not available Not available Limit: pH (1% sol. in water) Not available Flash Point: >193.3°C (380°F)

**Boiling Point:** >204.4°C (400°F) Specific Gravity: 0.9 (Water = 1)





>47-55°C (117-131°F) Melting Point: Solubility: Dispersible in water

## 10 STABILITY AND REACTIVITY

Product is stable Reactivity: Chemical Stability: Product is stable Hazardous Polymerization: Will not occur

Conditions to Avoid: Strong oxidizing agents

Incompatible Materials: Concentrated nitric or sulfuric acid

**Hazardous Decomposition** Burning can produce the following products: carbon monoxide and/or carbon

Products: dioxide.

## TOXICOLOGICAL INFORMATION

None known from currently available information

### 12 ECOLOGICAL INFORMATION

BOD (% Oxygen Day 5: 40%, Day 10: 66%, Day 20: 91% Consumption):

**Ecotoxicity** 

Microorganisms: Bacterial/NA IC50 > 5000 mg/l Aquatic Invertebrate: Daphnia LC50 > 1000 mg/l

Fish: Fathead Minnow LC50 > 1000 mg/l

Persistence and Not available Degradability: **Bioaccumulative Potential:** Not available Mobility in Soil: Not available PBT and vPvB Assessment: Not available

Other Adverse Effects: Carbonaceous carbon (COD) 3.59 mg/mg

## **DISPOSAL CONSIDERATIONS**

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

Users should review their operations in terms of the applicable federal/national or local

**Product Containers:** regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

### TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated TDG (Transportation of Dangerous Goods, No data available Canada):

IMDG (International Maritime Dangerous Goods): No data available IATA (International Air Transport Association): No data available ICAO (International Civil Aviation Organization): No data available

## 15 REGULATORY INFORMATION

TSCA Inventory Status: Exempt

DSCL (EEC): No data available WHMIS (Canada): No data available





CERCLA:

SARA Title III Sec 302 & 304:

SARA Title III Sec 311 & 312:

Pennsylvania (Worker and Community Right-to-Know

Massachusetts (Hazardous Substances Disclosure by Employers):

California Prop 65 (Safe Drinking Water and Toxic Enforcement Act of 1986):

California SCAQMD Rule 443.1:

This product does not contain toxic chemicals at levels which require reporting under the statute.

This product does not contain toxic chemicals at levels which

require reporting under the statute.

Delayed Hazard: No, Fire Hazard: No, Immediate Health Hazards: No, Reactive Hazard: No, Sudden Release of Pressure

Hazard: No

None

None

Contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

VOC: Not applicable

## 16 OTHER INFORMATION

**Revision Date:** 09-16-2015

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Compliance:

Communication Standard 29 CFR 1910.1200

This information relates only to the specific material designated and may not be valid for such Disclaimer:

material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or

expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as

to the suitableness & completeness of such information for his own particular use.