



SAFTY DATA SHEET
According to Regulation (EC) No 1907/2006 (REACH)

Revision Date: March 10, 2017

Version No.: 2

SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

- 1.1 Product Identifier**
Product Name **JEECHEM EGMS-SE**
- 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against**
Identified uses Cosmetic raw material
- 1.3 Details of the Supplier of the Safety Data Sheet**
Company JEEN International Corporation
24 Madison Road
Fairfield, New Jersey 07004
Tel: +1-973-439-1401
Fax: +1-973-439-1402
email: info@jeen.com
Website: www.jeen.com
- 1.4 Emergency telephone number** +1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

SECTION 2 – HAZARDS INGREDIENTS

- 2.1 Classification of the Substance or Mixture** according to Regulation (EC) 1272/2008
None
- 2.2 Label Elements** according to Regulation (EC) EU 1272/2008
Hazard pictogram None
Signal words None
Hazard statements None
Precautionary statements None
- 2.3 Other Hazards** None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substances**
Chemical characterization Cosmetic ingredients
INCI Glycol Stearate SE
CAS 86418-55-5
EC 203-886-9
Concentration 100%
- 3.2 Mixture** -

SECTION 4 – FIRST AID MEASURES

- 4.1 Description of First Aid Measures**
If in eyes Flush with plenty of water for several minutes. Seek medical attention if irritation develops and persists.



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If on skin

Wash affected areas with plenty of water and soap, if available, for several minutes. Seek medical attention if irritation develops and persists.

If swallowed

Rinse out mouth and drink 2-3 cups of water. Seek medical attention if discomfort or other symptoms develop.

If inhaled

If significant quantities are inhaled, remove from area to fresh air. Seek medical attention if discomfort or other symptoms develop.

4.2 Most important Symptoms and Effects

No information available

4.3 Indication of any immediate Medical Attention and special Treatment needed

No information available.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Flash Point

150°C (COC)

5.2 Extinguishing Media

Foam, water, dry chemical, CO₂

5.3 Special Fire Fighting Procedures

Must wear NIOSH/MSHA approved self-contained breathing apparatus and protective clothing, cool-fire exposed containers with water spray.

5.4 Unusual Fire and Explosion Hazards

Products of combustion are toxic. Treat as hot oil or fat. If water must be used, use a fog nozzle to avoid spattering of hot material and spread of burning liquid.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment and Emergency Procedures

Caution! Floors become slippery. Wear appropriate protection where dusts or airborne particulates of unknown. Concentrations may be generated (self-contained breathing apparatus preferred for large spills).

6.2 Environmental Precautions

Keep spills out of sewers and open bodies of water.

6.3 Methods and Material for Containment and Cleaning Up

Shovel spills into appropriate containers for disposal. To remove residue, wet with water, absorb with sand or vermiculite and place in compatible container for disposal.

6.4 Reference to other Sections

Section 8: Exposure control /personal protection.
Section 13: Waste treatment.

SECTION 7 – HANDLING AND STORAGE

7.3 Condition for Safe Handling and Storage

Do not store in heat or direct sunlight. Keep containers closed until used.



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SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Personal Protective Equipment

Respiratory protection

In processes where dusts or airborne particulates may be generated, a NIOSH/MSHA jointly approved respirator is advised in the absence of proper environmental controls.

Ventilation Type

In processes where dusts or airborne particulates may be generated, proper ventilation must be provided in accordance with good ventilation practices.

Hand protection

No gloves required provided that normal industrial hygiene practices are observed.

Eye protection

Wear chemical splash goggles where there is a potential for eye contact. Use safety glasses with side shields under normal use conditions.

Other protective equipment

None required provided that normal industrial hygiene practices are observed.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Appearance

White beads or flake

Boiling Point

Not known

Vapor Pressure

Not applicable

Solubility in Water

Insoluble

Odor

Mild fatty odor

Specific Gravity (H₂O=1) @ 25°C

0.98

pH

Not known

Melting or Freezing Point

58-64°C

Viscosity

Not applicable

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability

Stable

10.2 Incompatible Materials

Strong oxidizing agents

10.3 Hazardous Decomposition Products

Thermal decomposition may produce toxic organic vapors/ fumes and oxides of carbon

10.4 Hazardous Polymerization

Will not occur

10.5 Conditions to Avoid

None known

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

No data available



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SECTION 12 - ECOLOGICAL INFORMATION

12.1 Aquatic Toxicity

This product is present on the "OCNS (Offshore Chemical Notification Scheme) List of Notified Chemicals" and has been included in Group A.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Disposal should be made in accordance with EC, national and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

14.1 Shipping Name

Not Restricted

14.2 AIR- ICAO/ IATA

N/A

14.3 SEA-IMO/IMDG

N/A

14.4 ADR/RID-ADNR

N/A

SECTION 15 - REGULATORY INFORMATION

15.1 Federal Level Regulations

TOXIC SUBSTANCES CONTROL ACT
(TSCA INVENTORY) STATUS:

FOUND ON U.S. EPA TSCA INVENTORY.
CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT OF 1980 REQUIRES NOTIFICATION OF THE NATIONAL RESPONSE CENTER (TELEPHONE 1-800-424-8802) IN THE EVENT OF A RELEASE OF QUANTITIES OF THE FOLLOWING HAZARDOUS MATERIALS CONTAINED IN THIS PRODUCT, IF THE RELEASE IS EQUAL TO OR GREATER THAN THE REPORTABLE QUANTITIES (RQs) LISTED IN 40 CFR 302.4:

CHEMICAL NAME

Ethylene Glycol

CAS NUMBER

107-21-1

CONCENTRATION

1%

SARA TITLE III, SECTIONS 302/304 (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986):

THIS ACT REQUIRES EMERGENCY PLANNING, INCLUDING AGENCY NOTIFICATION, FOR POSSIBLE RELEASE OF THE FOLLOWING COMPONENTS OF THIS MATERIAL, BASED UPON THE THRESHOLD PLANNING QUANTITIES (TPQs) AND RELEASE REPORTABLE QUANTITIES (RQs) LISTED FOR THE COMPONENTS IN 40 CFR 355:

TYPICAL MAXIMUM



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CHEMICAL NAME
 NONE KNOWN

CAS NUMBER

CONCENTRATION

SARA TITLE III, SECTIONS 311/312

THIS ACT REQUIRES REPORTING UNDER THE COMMUNITY RIGHT-TO-KNOW PROVISIONS DUE TO THE INCLUSION OF THE FOLLOWING COMPONENTS OF THIS MATERIAL IN ONE OR MORE OF THE FIVE HAZARD CATEGORIES LISTED IN 40 CFR 370: HAZARD *

CHEMICAL NAME
 Ethylene Glycol

CAS NUMBER
 107-21-1

CONCENTRATION
 A

SARA TITLE III SECTION 313

*) THE FIVE HAZARD CATEGORIES ARE AS FOLLOWS: F=FIRE HAZARD; S=SUDDEN RELEASE OF PRESSURE; R=REACTIVE; A=IMMEDIATE (ACUTE) HEALTH HAZARD; C=DELAYED (CHRONIC) HEALTH HAZARD.

THIS ACT REQUIRES SUBMISSION OF ANNUAL REPORTS OF RELEASES OF THE FOLLOWING COMPONENTS OF THIS MATERIAL IF THE THRESHOLD REPORTING QUANTITIES, AS LISTED IN 40 CFR 372, ARE MET OR EXCEEDED:

CHEMICAL NAME
 Ethylene Glycol

CAS NUMBER
 107-21-1

TYPICAL MAX. CONCENTRATION
 1%

15.2 State Right to Known Regulations
 CALIFORNIA PROPOSITION 65

COMPONENTS PRESENT IN THIS MATERIAL WHICH THE STATE OF CALIFORNIA HAS FOUND TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM AS FOLLOWS:

CHEMICAL NAME
 ACETALDEHYDE
 1,4-DIXANE
 ETHYLENE OXIDE

CAS NUMBER
 75-07-0
 123-91-1
 75-21-8

TYPICAL MAX. CONCENTRATION
 1 PPM
 10 PPM
 1 PPM

MASSACHUSETTS RIGHT-TO-KNOW

THE FOLLOWING COMPONENTS OF THIS MATERIAL ARE INCLUDED IN THE MASSACHUSETTS SUBSTANCE LIST AND ARE PRESENT AT OR ABOVE REPORTABLE LEVELS:

CHEMICAL NAME
 ACETALDEHYDE

CAS NUMBER
 75-07-0

CONCENTRATION
 1 PPM



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1,4-DIOXANE
ETHYLENE GLYCOL
ETHYLENE OXIDE

123-91-1	10 PPM
107-21-1	1%
75-21-8	1 PPM

MICHIGAN CRITICAL MATERIALS

THE FOLLOWING COMPONENTS OF THIS MATERIAL ARE INCLUDED IN THE MICHIGAN CRITICAL MATERIALS LIST:

CHEMICAL NAME
NONE KNOWN

<u>CAS NUMBER</u>	<u>TYPICAL MAXIMUM CONCENTRATION</u>
-	-

NEW JERSEY RIGHT-TO-KNOW

THE FOLLOWING COMPONENTS OF THIS MATERIAL ED IN THE NEW JERSEY HAZARDOUS SUBSTANCE LIST AND ARE PRESENT AT OR ABOVE REPORTABLE LEVELS:

CHEMICAL NAME
ETHYLENE GLYCOL

<u>CAS NUMBER</u>	<u>TYPICAL MAXIMUM CONCENTRATION</u>
107-21-1	1%

PENNSYLVANIA RIGHT-TO-KNOW

THE FOLLOWING COMPONENTS OF THIS MATERIAL ARE INCLUDED IN THE PENNSYLVANIA HAZARDOUS SUBSTANCE LIST AND ARE PRESENT AT OR ABOVE REPORTABLE LEVELS:

CHEMICAL NAME
ETHYLENE GLYCOL

<u>CAS NUMBER</u>	<u>TYPICAL MAXIMUM CONCENTRATION</u>
107-21-1	1%

SECTION 16 – OTHER INFORMATION

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