



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

Revision Date: Apri 13, 2018

Version No.: 3

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

- 1.1 Product Identifier**
Product Name **JEECHEM GMS-450**
- 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 IDENTIFICATION

- 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 **Glyceryl Stearate**
CAS **123-94-4**
EC **204-664-4**
Concentration **100%**
- 3.2 Mixture** **-**

SECTION 4 – FIRST AID MEASURES

- 4.1 Description of First Aid Measures**
In case of inhalation **No special precautions required**



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If on skin

After contact with skin, wash immediately with plenty of soap and water. If skin irritation persists, call a physician.

If in contact with eyes

Immediately flush eye(s) with plenty of water. If eye irritation persists, consult a specialist.

If swallowed

Do not induce vomiting – seek medical advice. Immediately give large quantities of water to drink. Never give anything by mouth to an unconscious person.

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

399°F (204°C) Method: DIN 51376

5.2 Ignition Temperature

No data available

5.3 Lower Explosion

Not applicable

5.4 Upper Explosion Limit

Not applicable

5.5 Extinguishing Media

Dry power, water spray, foam

5.6 Hazards During Firefighting

Heating or fire can release toxic gas

5.7 Protective Equipment for Firefighters

In the event of fire, wear self-contained breathing apparatus for fire fighters.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Use personal protective equipment.

6.2 Environmental Precautions

Prevent product from entering drains.

6.3 Methods and Material for Containment and cleaning up

Sweep up with vacuum for spillage and collect in suitable containers for disposal.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling

No special precautions required.

7.2 Condition for Safe Storage, including any incompatibilities

Keep container tightly closed. To maintain product quality, do not store in heat or direct sunlight. Keep in cool and well ventilated place.

7.3 Protective Against Fire and Explosion

Avoid dust formation. Take precautionary measures against static discharges.



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SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Guidelines

Components	Glycerol
CAS No.	56-81-5
Value	TWA
Control Parments	10 mg/m3
Basis	ACGIH

8.2 Exposure Controls

Eye Protection	Safety glasses with side shields.
Hand Protection	Wear suitable gloves.
Skin and Body Protection	Wear suitable protective clothing and gloves.
Respiratory Protection	No personal respiratory protective equipment normally required.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Form	Beads
Color	White
Odor	Mild, Fatty
Flash Point	399°F (204°C), Method: DIN 51376
Ignition Temperature	No data available
Lower Explosion Limit	Not applicable
Upper Explosion Limit	Not applicable
Melting Point/Range	57 - 66°C
Boiling Point/Range	No data available
Vapor Pressure	No data available
Density	No data available
Water Solubility	Dispersible
Viscosity. Dynamic	Not applicable
Conditions to Avoid	No data available
Incompatible Materials	Acids, strong oxidizing agents, bases
Hazardous Decomposition Products	Carbon oxides, Heating or fire can release toxic gas
Hazardous Reactions	Hazardous polymerization does not occur. Note: stable under normal conditions.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability	Stable under normal conditions.
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SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Acute Oral Toxicity	LD50 Dose:>5000 mg/kg
11.2 Acute Inhalation Toxicity	No data available
11.3 Skin Irritation	Non-irritant



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11.4	Eye Irritation	Non-irritant
11.5	Sensitization	No data available
11.6	Further Information	Information given is based on data on the components and the toxicology of similar products. Not data is available on the product itself.

SECTION 12 - ECOLOGICAL INFORMATION

12.1	Acute Fish Toxicity	Acute Toxicity LC5
	Species	Fish
	Concentration	5 000,00- 10 000,00 mg/l
		Method: Literary reference
12.2	Toxicity to Bacteria	Growth Inhibition EC10
		Species: Bacteria
		Dose: 600,00-10 000,00 mg/l
		Method: Literary reference

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1	Waste Treatment Methods	The organic ingredients can be incinerated in a suitable installation when in accordance with local regulations. Dispose of in compliance with all federal, state and local laws and regulations.
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SECTION 14 – TRANSPORTATION INFORMATION

14.1	Shipping Description	
	DOT:	Not dangerous goods
	TDG:	Not dangerous goods
	IATA:	Not dangerous goods
	IMDG-CODE:	Not dangerous goods
	RID:	Not dangerous goods

SECTION 15 – REGULATORY INFORMATION

OSHA HAZARDS:	No OSHA Hazards
TSCA STATUS:	All components of this product are currently listed on the EPA TSCA 8(b) inventory list or are incidental byproducts.
SARA 311/312 HAZARDS:	NO SARA HAZARDS.
EPCRA – EMERGENCY PLANNING COMMUNITY RIGHT – TO – KNOW	
SARA 302 COMPONENTS:	SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III Section 302.
SARA 313 COMPONENTS:	SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold



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(De Minimis) reporting levels established by SARA Title III, Section 313.

US STATE REGULATIONS
MASSACHUSETTS RIGHT TO
KNOW COMPONENTS:

GLYCEROL 56-81-5
LISTED

PENNSYLVANIA RIGHT TO
KNOW COMPONENTS:

GLYCEROL 56-81-5

NEW JERSEY RIGHT TO
KNOW COMPONENTS:

GLYCEROL 56-81-5
LISTED

CALIFORNIA PROP. 65
COMPONENTS:

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

Note:

*This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required

by the CPR.

SECTION 16 – OTHER INFORMATION

Disclaimer: As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with applicable federal, state and local regulations remains the responsibility of the user.