

SAFETY DATA SHEET

Glyceryl Stearate SE

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SECTION 1: PRODUCT IDENTIFICATION

Product Name Glyceryl Stearate Self-Emulsifying Blend
Product Code # GMS-SE
CAS # 123-94-4; 11099-07-3; 31566-31-1; 9004-99-3

Synonym Glyceryl Stearate, PEG-100 Stearate
Chemical Name
Chemical Formula
Trade Secret No

Address Chemistry Connection, 253 Sturgis Rd, Conway, AR 72034 USA
Phone 501-470-9689
Emergency Contact Chemtrec Emergency Hotline: 800-424-9300 (US and Canada)
Recommended Use N/A
Restrictions on Use N/A

SECTION 2: HAZARD(S) IDENTIFICATION

Classifications:

Pictograms:

Signal Word:

Hazard Statements:

Precautionary Statements: Keep container tightly closed.
Do not handle until all safety precautions have been read and understood.
Get medical advice/attention if you feel unwell.
Wash contaminated clothing before reuse.

Percent of the mixture consisting of ingredient(s) of unknown toxicity: Not known

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Designation	CAS Number (EINECS#)	% Composition
Glyceryl Stearate	11099-07-3/231-325-6, 123-94-4/204-664 4, 31566-31-1/250-705	>50%
PEG-100 Stearate	9004-99-3	<50%

SECTION 4: FIRST AID MEASURES

Eyes: Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.
Skin: Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Call a physician immediately.

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Inhalation: Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a pocket mask type resuscitator. Call a physician immediately.

Ingestion: Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.

SECTION 5: FIRE FIGHTING MEASURES

Fire Hazard: No

Flash Point F(C): > 199.4° (93.0°)

Flammable Limits: The greatest known range is LOWER: UPPER:

Extinguishing Media: Sprayed Water JetFoamDry PowderCO2

Special protective Equipment and firefighting procedures: N/A

Unusual Fire & Explosion: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid any uncontrolled release of material.

Spills / Leaks: Where spills are possible, a comprehensive spill response plan should be developed and implemented. Steps to be taken if material is released or spilled are as follows: Utilize recommended protective clothing and equipment. Spills should be swept by using

SECTION 7: HANDLING & STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and prompt removal of material from eyes skin and clothing.

Storage: Store in a sealed container in a cool, dry environment.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

OSHA Permissible Exposure Limits (PELs) : Not established

Threshold Limit Values (TLVs): Not established

Engineering Controls:
N/A

Personal Protective Equipment:

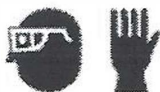
Face:

Eyes: Safety Glasses

Skin: Gloves

Respiratory:

Pictograms:



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White flakes	Upper Flammability/Explosive Limit:	N/A
Odor:	N/A	Lower Flammability/Explosive Limit:	N/A
Odor Threshold:	N/A	Vapor Pressure:	N/A
pH:	N/A	Vapor Density:	N/A

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Melting Point F(C):	N/A	Vapor Temperature:	N/A
Freezing Point F(C):	N/A	Relative Density/Specific Gravity:	N/A
Boiling Point F(C):	300.0° (148.9°)	Solubility:	Not Water Soluble
Boiling Range:	N/A	Partition Coefficient:	N/A
Flash Point F(C):	> 199.4° (93.0°)	Auto-ignition temperature:	N/A
Flash Point Method used:	CC	Decomposition temperature:	N/A
Evaporation Rate:	N/A	Viscosity:	N/A
Flammability:	None	VOC Content:	N/A
		VOC Less Water & Exempts:	N/A

SECTION 10: STABILITY AND REACTIVITY

Chemical Reactivity:	N/A
Chemical Stability:	Stable under normal ambient temperature and conditions.
Conditions to Avoid:	N/A
Materials to Avoid:	N/A
Hazardous Decomposition:	N/A

SECTION 11: TOXICOLOGICAL INFORMATION

Inhalation

Description of effects from short- and long-term exposure:

Not known

Description of symptoms:

Not known

Measure of toxicity:

Not known

Ingestion

Description of effects from short- and long-term exposure:

Not known

Description of symptoms:

Not known

Measure of toxicity:

Not known

Eyes

Description of effects from short- and long-term exposure:

Not known

Description of symptoms:

Not known

Measure of toxicity:

Not known

Skin

Description of effects from short- and long-term exposure:

Not known

Description of symptoms:

Not known

Measure of toxicity:

Not known

Carcinogens listing:

NTP: No

IARC: No

OSHA: No

GHS: No

Chronic Toxicity: No

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SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity: No data available.
Biodegradability: No data available.
Bioaccumulation: No data available.

SECTION 13: DISPOSAL CONSIDERATION

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations. Regulations may vary by location.

SECTION

14 : TRANSPORT INFORMATION

UN Number:
Proper Shipping Name: CLEANING COMPOUNDS NOI

Pictograms:

SECTION 15: REGULATORY INFORMATION

OSHA Regulated Hazard: No

E C Classification: Non-applicable

TSCA Status: In compliance with TSCA inventory requirements for commercial purposes

SARA 312 Regulated Chemical(s): No

SARA 313 Regulated Chemical(s): No

EPA Registration Number: Non-applicable

California Prop. 65: This product may contain trace levels of chemicals known to the state of California to cause cancer: Ethylene Oxide (75-21-8) at < 1ppm and 1,4-Dioxane (123-91-1) at <10ppm.

PA Right to know Chemical(s): None known

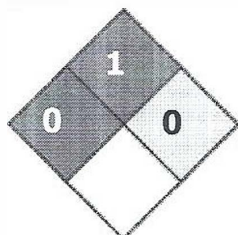
NJ Right to know Chemical(s): None known

Additional State Regulations: None known

Canada: Non-applicable

SECTION 16: OTHER INFORMATION

NFPA



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HEALTH	0
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

The above Information is based on the present state of our knowledge of the product at the time of publication. No warranty is implied with respect to the quality or the specification of the product and the user must satisfy himself that the product is entirely suitable for his purposes.

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