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## SECTION I - Name and Hazard Information

Trade Name (Glyceryl Monostearate NF)

INCI Name Glyceryl Stearate

Hazard Summary (As defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200):

Hazard Identification This product does not contain any hazardous ingredients.

## SECTION II - Ingredients

CAS Number(s) 123-94-4, 11099-07-3, 31566-31-1, 85666-92-8

EINECS Number(s) 204-664-4, 234-325-6, 250-705-4

DSL/NDSL Number(s) 3532, 9572, 12576

Ingredients not precisely identified are proprietary and non hazardous.  
Values are not product specifications.

## SECTION III - Physical Data

Appearance	Off-white flake or granules
Odour	N/A
pH	N/A
Boiling point	>300°F
Melting point	55-59°C
Flashpoint	>200°F
Specific Gravity	N/A
Solubility in water	Soluble in hot organic solvents such as alcohol, benzene, ether, acetone, mineral or fixed oils.

## SECTION IV - Fire and Explosion Hazard

Extinguishing Media	Dry chemical, carbon dioxide, foam, water, or fog. Class ABC fire extinguisher.
Risks Arising from Combustion	May emit noxious fumes.
Protective Equipment	Firefighters should wear self-contained breathing apparatus in the pressure-pressure mode and protective clothing should be worn in fighting fire involving chemicals.



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#### SECTION V - Reactivity Data

Conditions to avoid	Stable
Materials to avoid	Strong oxidizing agents and strong alkali or caustic materials.
Hazardous decomposition products	Stable under normal conditions, may emit noxious fumes of CO.
Acute toxicity	N/A
Skin contact Eye contact	Not a primary skin irritant, but repeated or prolonged contact with skin may cause mild, transient irritation. Not a primary eye irritant, but contact with eyes may cause mild, transient irritation.
Inhalation/Ingestion	

#### FIRST AID

##### PROCEDURES:

Skin Contact	Remove contaminated clothing and immediately flush skin with plenty of water. Wash contaminated clothing before reuse. Seek medical assistance if redness, itching, or a burning sensation develops. Immediately flush eyes with plenty of cool water for at least 15 minutes. Seek medical attention if redness, itching, or a burning sensation develops. Drink 2 to 3 glasses of water. If gastrointestinal symptoms develop, consult medical personnel. Do not induce vomiting. Remove victim to fresh air.
Eye Contact	
Ingestion	
Inhalation	

#### SECTION VII - Spill or Leak Procedures

Personal precautions	Use gloves and goggles.
Environmental precautions	Biodegradable product.
Methods for cleaning	Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with hot water containing detergent and flush to a sewer serviced by wastewater treatment facility.

#### SECTION VIII - Special Protection Information

Engineering measures	Give adequate ventilation to the premises where the product is stored and/or handled.
Personal protection equipment	Not needed for normal use.
Control Parameters	Not needed for normal use. Recommend wearing chemical goggles or safety glasses meeting the specifications of Impervious gloves
Eye protection Hand protection	
Hygiene measures	Use good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

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#### SECTION IX - Special Precautions or Other Comments

Handling	Avoid open fire or flame. Normal chemical handling procedure. Spilled material is slippery. Wash hands after handling.
Storage	None
Disposal	If possible recover the product, otherwise dispose of in authorized landfill or incinerate in accordance with local regulations.

Use according to criteria of good industrial practice, avoid dispersion in the environment. This product is not considered dangerous.

The information herein is given in good faith, but no warranty, expressed or implied is made.

H:0 F:1 R:0

DOT not regulated. Non-hazardous material.

#### Disclaimer

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