

MATERIAL SAFETY DATA SHEET		
PRODUCT: GLYCERIN USP	Version No.: GLY/2022-23/035	
SHELF LIFE: 36 MONTHS.	PACK SIZE: 60ML, 100ML,200ML,250ML & 5Lt.	

1. Product and Company Identification:

Trade name: GLYCERIN USP

Product Use: Commonly used as lubricating and moisturising agent.

Manufacturer identification: Ameya, SAIF Zone-Sharjah, UAE.

2. Composition:

Glycerin – 99.5% USP

3. Hazards Identification:

Critical Hazards: No data available.

Hazard Statements: No data available.

4. First Aid Measures:

ROUTE	COMMON SYMPTOMS	FIRST AID
Inhalation	No known significant effects.	Remove source of contamination or move victim to fresh air. If affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention
Ingestion	No known significant effects.	Rinse mouth with water. If material is swallowed, get medical attention or advice
Skin	No known significant effects.	If irritation occurs, wash with soap and water. If irritation persists, get medical attention.
Eyes	No known significant effects.	Immediately flush eyes with water for at least 15 minutes while holding eyelids open. If symptoms persist, get medical attention.



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5. Fire Fighting Measures:

Flammable Properties: Not flammable.

Extinguishing Media: Use Water spray, carbon dioxide, dry chemical powder foam or fog as appropriate.

Unsuitable Extinguish media: Do not use water jet.

6. Accidental Release Measures:

Personal Precautions: Refer to other sections of this MSDS for information regarding physical and healthhazards, respiratory protection, ventilation, and personal protective equipment.

Environmental precaution: Avoid disposal of spilled material and runoffs contact with soil, waterways, drains and sewers.

Absorb spilled liquids in suitable inert material such as sand, clay, vermiculite or diatomaceous earth.

Spill Clean-up: Wear suitable protective clothing and equipment. Stop leak if without risk. Move containers from spill area. Contain and collect the spill with non- combustible absorbent material Place collected material into a suitable container for disposal. Thoroughly wash area with detergent and water. Dispose of all solid waste and wash and rinse with water in accordance with federal, state, and local regulations.

7. Handling and Storage:

Handling (Personnel): Put on appropriate personal protective equipment.

Eating, drinking and smoking should be prohibited in the areas where the material is handled.

Wash your hands thoroughly after handling the material.

Handling (Physical Aspects): Close the containers tightly after each use.

Storage: Store in airtight container, protected from direct sunlight in a dry, cool and wellventilated area. Keep container closed when not in use.



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8. Exposure Controls/Personal Protection:

Engineering Controls: Handle material under adequate ventilation. Keep container tightly closed when notin use.

Personal Protective Equipment: Wear safety glasses with side shields. Wear full-face protection whenjudged that the possibility exists for eye and face contact.

9. Physical and Chemical Properties:

Physical state: liquid

Color: Colorless

Odor: Odorless

Solubility: miscible with water.

Specific Gravity (water=1): 1.260 – 1.263

10. Stability and Reactivity:

Stability: Stable under normal ambient temperatures.

Reactivity: no specific test data available related to the reactivity of the product.

Conditions to Avoid: Avoid all possible sources of ignition like spark and flames.

Store away from direct sunlight.

Materials to Avoid: no specific data.

Decomposition: It will not decompose under conditions of usual handling.

Produce carbon dioxide and carbon monoxide after decomposition.

11. Toxicological Information:

Acute toxicity: No known significant effects.

12. Ecological Information:

Ecotoxicological Information: No information available. Chemical Fate Information: No information available.



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13. Disposal Considerations:

Do not discharge into drains or the environment. Deposit to an authorized waste collection

point.Disposal should be in accordance with local, state or national legislation.

14. Transport Information:

U.S. Department of Transportation (DOT): Not regulated as dangerous

goods.

IATA / ICAO: Not regulated.

15. Regulatory information:

Safety, health and environmental regulations/legislation specific for the substance or mixture: No data available

Chemical safety assessment: No data available.

16. Other information:

Revision Date: 01/22

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