

SECTION 1: Identification

Product Name: Glycerol 99.8%
Product Synonyms: Propane-1,2,3-triol, Glycerine,
Propanetriol 1,2,3-Trihydroxypropane, 1,2,3-Propanetriol
Product Code: CH-01-1009
Chemical Formula: C₃H₈O₃
Molecular Weight: 32.04 g/mol
CAS-No: 56-81-5
UN No: --
Company: Tree Chem for Trading & Agencies Ltd.
Telephone/Fax: (+202) 27934799
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SECTION 2: Hazard(s) Identification

Hazard Classification according to Regulation (EC) No 1272/2008: Not a hazardous substance or mixture
Signal Word(s): --
Hazard Statements: --
Pictograms: --
Precautionary Statements: --

SECTION 3: First-Aid Measures

After Inhalation: Fresh air. Call in physician.
After Skin Contact: Take off immediately all contaminated clothing. Rinse skin with water/ shower.
After Eye Contact: Rinse out with plenty of water. Remove contact lenses.
After Swallowing: Make victim drink water (two glasses at most). Consult doctor if feeling unwell.

SECTION 4: Fire-Fighting Measures

Suitable extinguishing agents:	Water Foam Carbon dioxide (CO ₂) Dry powder
Unsuitable extinguishing media	For this substance/mixture no limitations of extinguishing agents are given.
Special hazards arising from the substance or mixture:	Combustible. Fire may cause evolution of: Acrolein Vapors are heavier than air and may spread along floors. Forms explosive mixtures with air on intense heating. Development of hazardous combustion gases or vapors possible in the event of fire.
Advice for firefighters:	In the event of fire, wear self-contained breathing apparatus.
Further information	Prevent fire extinguishing water from contaminating surface water or the ground water system.

SECTION 5: Handling and Storage

Precautions for safe handling:	Not a hazardous substance or mixture.
Conditions for safe storage, including any incompatibilities:	Tightly closed.

Section 6: Other Information

Disclaimer:	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Za Chem and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.
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