



Section 1 - Chemical Product and Company Identification

Product Name Polyethylene Glycol 6000 (PEG 6000)
Product Code 67429
CAS No 25322-68-3
Use for Laboratory Chemicals.
Company Name Sisco Research Laboratories Pvt. Ltd.
Address 608, B Wing, Satellite Gazebo, Andheri Ghatkopar Link Road,
Andheri (E), Mumbai - 400 099, India

Section 2 - Composition/Information on Ingredients

| CAS# | Chemical Name: | % | EINECS# | |
|------------|---------------------|-------|-----------|--|
| 25322-68-3 | Polyethylene glycol | <=100 | 500-038-2 | |

Section 3 - Hazards Identification

Not available

Section 4 - First Aid Measures

Eyes: Flush eyes with water as a precaution.
Skin: Wash off with soap and plenty of water.
Ingestion:
Inhalation: If breathed in, move person into fresh air. If not breathing give artificial respiration
Notes to Physician:

Section 5 - Fire Fighting Measures

Extinguishing Media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Suitable:

Specific Hazard(s): N.A

Special Protective : Wear self contained breathing apparatus for fire fighting if necessary.

Equipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Section 6 - Accidental Release Measures

Procedure(S) Of Personal Avoid dust formation.

Precaution(S): Do not let product enter drains.

Methods For Cleaning Up: Sweep up and shovel. Keep in suitable, closed containers for disposal.

Section 7 - Handling and Storage



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Handling: Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire

Storage: Keep container tightly closed in a dry and well-ventilated place.

Section 8 - Exposure Control / Personal Protection

Engineering Controls:

General Hygiene Measures: Contains no substances with occupational exposure limit values.

Personal Protective Equipment

Respiratory Protection: Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 US or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Hand Protection: For prolonged or repeated contact use protective gloves

Eye Protection: Safety glasses

Section 9 - Physical and Chemical Properties

Physical State: Solid

Section 10 - Stability and Reactivity

Materials to Avoid: Strong oxidizing agents

Hazardous Decomposition

Products : Hazardous decomposition products formed under fire conditions. - Carbon oxides

Section 11 - Toxicological Information

Acute toxicity: No data available

Irritation and corrosion: No data available

Sensitisation: No data available

Chronic exposure: IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Signs And Symptoms

Of Exposure: No data available

Route Of Exposure

Inhalation: No data available

Skin : No data available

Eyes: No data available

Ingestion: No data available

Section 12 - Ecological Information



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No data available.

Section 13 - Disposal Considerations

Product: Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Contaminated packaging: Dispose of as unused product.

Section 14 - Transport Information

| | IATA | IMO | RID/ADR |
|-----------------------|---------------|---------------|---------------|
| Shipping Name: | Non-hazardous | Non-hazardous | Non-hazardous |
| Hazard Class: | | | |
| UN Number: | | | |
| Packing Group: | | | |

Section 15 - Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Section 16 - Other Information

Sisco Research Laboratories Pvt. Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.