

identification of substance

Product name : Glycerine.

Trade name : Glycerine.

Supplier : Brunel Microscopes Ltd, Unit 2 Vincients Road, Bumpers Farm Industrial Estate,
Bumpers Way. Chippenham. SN14 6NQ.

Tel : (+44) (0) 1249 462655

Fax : (+44) (0) 1249 445156

hazard identification



Harmful

Information on particular dangers for man and environment:

May cause eye and skin irritation. May cause respiratory and digestive tract irritation.

first aid measures

General Information : If any symptoms occur seek medical advice.

After Inhalation : Remove to fresh air. Rinse mouth and nasal passages with water.

After Eye contact : Flush with copious amounts of water for at least 15 minutes.

After Skin contact : Wash thoroughly with soap and water.

After Ingestion : Give 2-4 glasses of water. Do not induce vomiting. Obtain medical attention.

fire fighting measures

Suitable extinguishing agents : Use water spray, dry chemical, carbon dioxide or appropriate foam.

Protective equipment : Put on breathing apparatus.

accidental release measures

Person - related safety precautions : Ensure adequate ventilation.

Measures for environmental protection : Clean up spills immediately. Place into a suitable container for disposal.

handling and storage

Information for safe handling : Wash thoroughly after handling. Avoid contact with skin and eyes. Avoid ingestion and inhalation. Store and use in well ventilated areas.

Storage : Store in a cool, dry, well ventilated low fire risk area. Keep containers closed. Store away from incompatible substances.

physical and chemical properties

General information

Form : Liquid.

Colour : Colourless.

Odour : Faint odour.

Boiling point : 290 degrees C

Melting point : -7 degrees C

Solubility in water : Miscible in water.

stability and reactivity

Conditions to avoid : Incompatible materials, ignition sources, and excess heat.

Dangerous reactions : Avoid carbon monoxide, irritating and toxic fumes and gases, and carbon dioxide.

toxicological information

Primary irritation effect.

After Eye contact: May cause eye irritation.

After Skin contact: May cause skin irritation.

After inhalation: May cause gastrointestinal irritation.

After ingestion: May cause respiratory irritation.

ecological information

No information available.

disposal considerations

Recommendation : Chemical residues are generally classified as special waste, and as such are covered by regulations which vary according to location. Contact your local waste disposal authority for advice, or pass to a chemical disposal company.

regulatory information

The chemicals in this product are not considered to be harmful.

disclaimer

This data is based on our present knowledge. However, they do not constitute a guarantee for any specific product, and does not establish a legally valid contractual relationship.