

identification of substance

Product name : Elastin Stain (miller) Stain Solution.

Trade name : Elastin Stain (miller).

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



Highly Flammable

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. Give oxygen if required.

After Eye contact : Flush with copious amounts of water for at least 30 minutes. Do not rub eyes.
Get medical attention.

After Skin contact : Wash thoroughly with soap and water.

After Ingestion : Give 2-4 glasses of water. Get medical attention immediately.

fire fighting measures

Suitable extinguishing agents : Use foam, dry powder, carbon dioxide or vapourising liquids.

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 in a cool, dry area. Do not breathe dust.

Storage : Store in a cool, dry, well ventilated location. Do not breathe vapour. Keep container closed.

physical and chemical properties

General information

Form : Liquid.
Colour : Dark purple.
Odour : Alcoholic odour.
Boiling point : Not known.
Melting point : Not known.
Flash point : Not known.
Solubility in water : Miscible in all proportions.

stability and reactivity

Conditions to avoid: incompatible materials.
Dangerous reactions: reactions with strong oxidising agents.

toxicological information

Primart irritation effect.
After Eye contact: Causes irritation.
After Skin contact: May cause skin irritation.
After ingestion: May cause gastrointestinal irritation.
After inhalation: May cause respiratory tract irritation.

ecological information

No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.

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

Harmful if swallowed. Irritating to eyes and skin.

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.