

identification of substance

Product name : Nigrosin Solution.

Trade name : Nigrosin Solution.

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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. Give oxygen if required.

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. Get medical attention immediately.

fire fighting measures

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

Storage : Store in a cool, dry area in a tightly closed container. Store away from incompatible substances.

physical and chemical properties

General information

Form : Fluid.

Colour : Dark Blue-Violet.

Odour : Odourless.

Boiling point : 100 degrees C

Melting point : 0 degrees C

Flash point : Not known.

Solubility in water : Soluble.

stability and reactivity

Conditions to be avoided: None reported.

Dangerous reactions: Reactions with oxidising agents.

toxicological information

Primart irritation effect.

After Eye contact: May cause mechanical irritation.

After Skin contact: May cause skin irritation.

After ingestion: May cause gastrointestinal irritation.

After inhalation: May cause respiratory tract 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

No information available.

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.