

1. IDENTIFICATION

Preparation ESENSE HAND RUB
Application Bacterial preparation containing skin conditioners and protectants
Company Ebiox Ltd. Healthcare Enterprise House, 17 Chesford Grange, Woolston, Warrington. WA1 4SY U.K.
Emergency Tel ++44 (0)1925 898200

2. COMPOSITION / INFORMATION ON INGREDIENTS

Composition: A proprietary blend of quaternary compounds, surface active agents, polymeric biguanide and protectants

3. HAZARDS IDENTIFICATION

Eyes: May be irritating to eyes
Skin: No known adverse effects
Swallowed: Will cause irritation to mouth and throat.
Inhalation: Not relevant under normal operations
Human Health Effects: On the basis of available information, this material is not expected to produce any significant adverse health effects when recommended use instructions are followed.
Environmental Effects: On the basis of available information, this material is not expected to produce any significant adverse environmental effects when recommended use instructions are followed.
Chronic: No chronic health effects have been identified.

4. FIRST AID MEASURES

Inhalation: Should not present a hazard.
Skin Contact: Should not present a hazard.
Eye Contact: Irrigate thoroughly with water and if discomfort persists, obtain medical attention.
Ingestion: Should not present a hazard. Do not induce vomiting.
Medical Advice: To be administered by qualified medical personnel.

5. FIRE FIGHTING MEASURES

Product is non flammable.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in section 8.
Environmental precautions: Low environmental hazard when used as recommended. Do not dispose of into the natural environment. If serious contamination of drains or watercourses is unavoidable, warn the Local Water Authority immediately.
Methods for cleaning up: Absorb spillages onto paper towels and dispose of properly.

7. HANDLING AND STORAGE

Handling: No special requirements.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation: No specific ventilation requirements noted, except this product must not be used in a confined space without good ventilation.
Occupational exposure standard: None
Respiratory protection: No special requirements when used as recommended.
Hand Protection: N/A
Eye protection: Avoid contact with eyes
Skin protection: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid/gel solution
Odour: Neutral
Flash point: Not applicable
Specific gravity: 0.889 (at 20°C)
Solubility in water: Miscible with water
Change in physical state: None
Vapour density: Not relevant
Viscosity: Not relevant

10. STABILITY AND REACTIVITY

Conditions to avoid: Extreme sunlight.

11. TOXICOLOGICAL INFORMATION

Laboratory data: May cause eye irritation.

12. ECOLOGICAL INFORMATION

Assessment: If properly handled, this material should not present a serious environmental hazard. environmental hazard. Product is biodegradable .

13. DISPOSAL CONSIDERATIONS

Dispose of safely in accordance with regulations.

14. TRANSPORT INFORMATION

Not regulated for transport.

15. REGULATORY INFORMATION

EC Classification: This preparation is classified as non hazardous, based on test data and the provisions of "The Chemical (Hazard Information and Packaging) Regulations 1994", and the Preparations Directive 88/379/EEC.

16. OTHER INFORMATION

Please contact Ebiox if further information is needed.

The information supplied in this MSDS is correct to the best of our knowledge at the time of issue.
It is the responsibility of the user to complete a workplace based risk assessment before use to ensure the suitability of the product and that all necessary precautions are taken.