
SAFETY DATA SHEET

1 Identification of the substance or preparation and the supplier

Product Name: **Hibiscrub Red (with emollients)**
Datasheet Number: HSBMR 1. 1. 0



Irritant

Product Use: Antimicrobial preparation for pre- and post operative hand disinfection and general antisepsis
Name of Supplier: Regent Medical Ltd.
Address of Supplier: 2 Omega Drive
Irlam
Manchester M44 5BJ
Telephone: +44 (0) 161 777 2628
Fax: +44 (0) 161 777 2601
Responsible Person: Regent Medical Ltd
Emergency Telephone: 008100535-5053 (INFOTRAC)

2 Composition/information on ingredients

Chemical Name	Concentration	CAS Number	EC Number	R Phrases	Symbols
Chlorhexidine Gluconate	4%	18472-51-0	242-354-0	R41-50	Xi; N
Propan-2-ol	1-5%	67-63-0	200-661-7	R11-36-67	F; Xi
Lauryldimethylamine oxide	1-5%	68155-09-9	268-938-	R41-38-52	Xi
Glycerol	1-5%	56-81-5	200-289-5	None	None

3 Hazards identification

- Odour: Citrus odour
- Appearance: Liquid, red, viscous
- Contact with eyes: Causes irritation
- Contact with skin: In cases of severe exposure, irritation may develop
- Inhalation: Not expected to present a hazard
- Ingestion: May cause gastro-intestinal disturbances

4 First aid measures

Contact with skin

- Remove contaminated clothing
- Wash affected area with plenty of soap and water
- Seek medical attention if irritation persists

Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes
- Irrigate eyes thoroughly whilst lifting eyelids
- Seek medical attention if irritation persists

4 First aid measures (....)

Ingestion

- Do not induce vomiting
- Rinse mouth with water (do not swallow)
- Give 200-300mls (half pint) water to drink
- When in doubt or symptoms persist, seek medical attention

Inhalation

- If high concentrations are inhaled, and any irritation is experienced, remove to fresh air
 - Seek medical attention if irritation persists
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5 Fire-fighting measures

- Not flammable
 - Toxic and irritant fumes may be formed
 - Substance evolves toxic fumes, wear self-contained breathing apparatus
 - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
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6 Accidental release measures

Personal Precautions

- Wear protective clothing as per section 8

Environmental Precautions

- Do not allow to enter public sewers and watercourses

Clean Up Actions

- Absorb spillage in suitable inert material
 - Place in appropriate container
 - Flush spill area with copious amounts of water
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7 Handling and storage

Handling

- Eyewash bottles should be available
- Wash hands thoroughly after using this substance
- When using do not eat, drink or smoke (S20/21)
- Avoid contact with eyes (S25)

Storage

- Keep in a cool, dry, well ventilated place
 - Protect from frost
 - Keep container tightly closed (S7)
 - Store away from direct sunlight
 - Store below 25 degrees C
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8 Exposure controls and personal protection

Exposure Limits

- There are no recommended or established controls for this product
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8 Exposure controls and personal protection (....)

Propan-2-ol

- WEL / LTEL 400 ppm 999 mg/m³
- WEL / STEL 500 ppm 1250 mg/m³

Glycerol

- WEL / LTEL # ppm 10 mg/m³ (mist)

Exposure controls

- Engineering controls should be provided which maintain airborne concentrations below the relevant guidelines

Occupational exposure controls

- Wear approved respirator if exposure likely to exceed WEL
- Wear goggles giving complete eye protection
- Wear neoprene or nitrile gloves

9 Physical and chemical properties

- Odour: Citrus odour
- Appearance: Liquid, red, viscous
- pH 5.2 - 6.2
- Completely soluble in water
- Not flammable

10 Stability and reactivity

- Stable
- Keep away from frost, Keep away from light (S14)
- Incompatible with alkalis (strong bases), Incompatible with strong oxidizing substances
- Decomposition products may include toxic and irritant fumes

11 Toxicological information

Toxicological information

- No experimental data available

Inhalation

- In cases of severe exposure, dizziness may develop

Contact with skin

- In cases of severe exposure, irritation may develop

Contact with eyes

- Causes irritation
- May cause burning sensation

Ingestion

- May cause gastro-intestinal disturbances

12 Ecological information

Ecotoxicity

- No information available

12 Ecological information (....)

Mobility

- No information available

Persistence and Biodegradability

- No information available

Bioaccumulation Potential

- No information available

Other Adverse Effects

- To the best of our knowledge, the properties of this material have not been fully evaluated
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13 Disposal considerations

Disposal considerations

- Do not discharge into drains or the environment, dispose to an authorised waste collection point
 - Disposal should be in accordance with local, state or national legislation
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14 Transport information

- Not classified as hazardous for transport
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15 Regulatory information

Classification and labelling

- This Safety Data Sheet does not constitute a workplace risk assessment



Irritant

Applicable Laws

- This Safety Data Sheet is provided in compliance with The Safety Data Sheets Directive (2001/58EC)

Risk Phrases

- Irritating to eyes (R36)

Safety Phrases

- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S26)
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16 Other information

(R11: Highly Flammable. R36: Irritating to eyes. R38: Irritating to skin. R41: Risk of serious damage to eyes. R50: Very toxic to aquatic organisms. R52: Harmful to aquatic organisms. R67: Vapours may cause drowsiness and dizziness.)