

Section 1 Product Identification & Company Identification

1.1 Product Name **redipor** Bottled broth, agar & diluents & Bagged broth

1.2 Identified uses of Prepared Media

To determine and identify the microbiological purity or bioburden of an environment or sample

1.3 Manufacturer and supplier

Cherwell Laboratories Ltd
7 & 8 Launton Business Centre
Murdock Road
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Section 2 Hazards identified

2.1 Classification of the material

Under the CLP regulations (EC) No. 1272/2008 the mixture has no hazardous properties to man or the environment.

Section 3 Composition, Information on Ingredients

3.1 Hazardous Ingredients

This product does not contain any ingredients presenting a health hazard within the meaning of hazardous substances as defined in the CLP Regulation (EC) No. 1272/2008

Section 4 First Aid Measures

4.1 There is no long-term health hazard however should an operator come into contact with the material then the following measures should be taken

4.2 Eye contact Wash out eye with plenty of water

Skin contact Wash skin with soap and water

Ingestion Always avoid hand to mouth contact. If ingested always seek medical advice

Section 5 Fire Fighting Measures

5.1 None required as under expected conditions/use the products are non-combustible under the definition of combustibility.

Section 6 Accidental Release Measures

- 6.1 Personal Precautions** No specific measures necessary
- 6.2 Spill** Remove excess waste with paper towel and dispose of as non-hazardous waste. Wash areas with water, remove with paper towel and dispose of as non-hazardous waste. Disinfect area with alcohol based disinfectant.
If, as a result of a spill, the glass bottle has broken, use appropriate PPE to clear up spill.

Section 7 Handling & Storage

- 7.1 Handling** Avoid contact with eyes, skin & clothing. When melting agar in bottles appropriate precautions must be adhered to.
- 7.2 Storage** Product should be stored at ambient room temperature not exceeding 25°C and away from direct sunlight or heat

Section 8 Exposure Controls, Personal Protection

- 8.1 Protective Measures** Laboratory coat, safety glasses and disposable vinyl or nitrile gloves

Section 9 Physical & Chemical Properties

- 9.1 Physical State** Coloured or clear liquid or solid gel
- 9.2 Colour** Various colours according to the specific product

Section 10 Stability & Reactivity

- 10.1 Stability** Stable under normal conditions
- 10.2 Conditions to avoid** Direct sunlight and significant fluctuations in temperature

Section 11 Toxicological Information

11.1 Acute Toxicity Negligible according to the definition of toxicity. When used and handled in accordance with normal laboratory procedures, the product has no known harmful effects

Section 12 Ecological Information

12.1 Ecotoxicity Negligible according to the definition of Ecotoxicity. When used and handled in accordance with normal laboratory procedures, the product has no known harmful effects

Section 13 Disposal Considerations

13.1 Disposal Unused bottles or bags may be disposed of in accordance with local regulations. Contaminated/used bottles or bags should be sterilised by autoclaving before final disposal, then disposed of in accordance with local applicable regulations

Section 14 Transport Information

UN Number Not classified

Section 15 Regulatory Information

Hazard Phrases Not applicable

EC Classification Not classified

Section 16 Other Information

SDS First Issued 1st July 2019

SDS Last Revision 1st July 2019

Notes This data sheet is applicable to all types of Redipor Bottled & Bagged broths and diluents