

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 BICESTER OX26 4XB UK Tel: +44 (0) 1869 355500 Web: www.cherwell-labs.co.uk
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 Long-term Hazard	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 clean running water
Skin Contact	Gently wash skin with soap and water
Ingestion	Always avoid hand to mouth contact. If ingested always seek medical advice, have the person involved drink 1-3 glasses of fresh water to dilute stomach contents
Section 5	Fire Fighting Measures
5.1 Product Name	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, however, avoid contact with eyes. When melting agar in bottles, appropriate precautions must be adhered to.
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
14.1 UN Number	Not classified
Section 15	Regulatory Information
15.1 Hazard Phrases	Not applicable
15.2 EC Classification	Not classified
15.3 Safety, Health and Environmental	This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006
Section 16	Other Information
SDS First Issued	1 st July 2019
SDS Revised	5 th July 2023
Notes	This data sheet is applicable to all types of Redipor Bottled & Bagged broths and diluents.