

MATERIAL SAFETY DATA SHEET

1. Identification of the substance(s)

Product Name: 5ml Buffered Peptone Water in tube, with blue Breakpoint Viscose tipped swab

Product Code: TS/5-40BPW

Alternative Name:

Revision: 1

Date: 30.04.2012

Supplier: **Technical Service Consultants Ltd** Microbiology House, Fir St, Heywood, Lancashire OL10 1NW, UK.

2. Constitutions

Polypropylene Tube. 5ml Buffered Peptone Water, Viscose swab.

3. Hazard identification

This product does not contain any hazardous extracts or chemicals in any significant quantities.

Classification of preparation: Not applicable.

Symbol: Not applicable

Risk Phrases: Not applicable.

Safety Phrases: S26, S36/37, S45.

CAS number: Not applicable, product is a mixture.

EC-No.: Not applicable, product is a mixture.

Chemical characterisation: Biological extracts.

Percentage contained in product: Not applicable.

4. First aid measures

General Information: No special measures required

Eye contact: Irrigate thoroughly with sterile water or isotonic saline for at least 10 minutes. Seek medical attention in case of complaints

Inhalation: Seek medical treatment in case of complaints.

Skin contact: Wash off skin thoroughly with soap and water and rinse thoroughly.

Ingestion: Wash out mouth thoroughly with water and give plenty of water to drink. Do not induce vomiting. Seek medical attention in case of complaints.

5. Fire-fighting measures

Special risks: Combustible. Under special fire conditions, may emit fumes.

Extinguishing media: Use extinguishing media appropriate to surrounding fire conditions.

6. Accidental release measures

Wear appropriate protective clothing (see section 8). Avoid contact with skin and eyes. Wash site of spillage thoroughly with water and detergent.

7. Handling and storage

Handling: Wear appropriate protective clothing. Avoid contact with skin and eyes. Normal laboratory safety procedures should be observed. Handle with care.

Storage: Store at 4-25°C, in a dry and ventilated area away from heat and ignition sources. Protect from light and moisture in tightly closed original containers.

8. Exposure controls/personal protection

Use usual precautionary measures when handling chemicals

Respiratory protection: A protective face mask, as needed.

Eye protection : Safety glasses, as needed.

Skin protection : Protective gloves, as needed.

Body protection : Protective work clothing

9. Physical and chemical properties

Appearance:	Blue swab/Liquid	Vapour pressure:	Not applicable
Colour:	N/A	Water Solubility:	Not applicable
Odour:	Not applicable	Explosive Properties:	Not applicable
pH:	7.2 ± 0.2	Oxidising Properties:	Not applicable
Melting temperature:	Not applicable	Flash point:	Not applicable
Boiling temperature:	Not applicable	Relative Density:	Not applicable
Density(g/ml):	20.0		

10. Stability and reactivity

Reactivity: The material is supplied in a stable condition.

Decomposition: Carbon monoxide and unidentified organic compounds may be formed during combustion.

11. Toxicological information

Based on the ingredients in this composition and their concentrations, this product is according to the conventional method of EEC directive 88/379/EEC classified as:

Non-hazardous. May cause irritation.

Handle product with care.

12. Ecological information

No data available.

13. Disposal considerations

Chemical residues are generally classified as special waste, and as such are covered by national regulations that vary according to locality. For advice on disposal, contact your local waste disposal authority, or pass to a chemical disposal company.

14. Transport information

	Class	Packaging group	Substance Risk	UN no.
Road: (GGVS, GGVE, ADR, RID)	: N/A	Non-hazardous	N/A	N/A
Air: (IATA, ICAO)	: N/A	Non-hazardous	N/A	N/A
Sea: (IMDG, GGVS)	: N/A	Non-hazardous	N/A	N/A

15. Regulatory information

Classification packaging/labelling (Directive 88/379/EEC):-

Hazard Symbol	: Not applicable.
Risk phrases	: Not applicable.
Safety phrases	: S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. : S36/37- Wear suitable protective clothing, gloves. : S45- In case of accident, or you feel unwell, seek medical advice immediately (show the label where possible).

16. Other information

Revision. 3	Supersedes issue of 29.03.2011
Changes in Section :	Change of address and logo
Date of issue:	30.04.2012

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. The information given in the data sheet does not constitute the user's own assessment of risk as required by Health & Safety legislation currently in force. All chemicals should only be handled by competent personnel within a suitably controlled environment. Technical Service Consultants Limited shall not be held liable for any damage from handling or from contact with the product(s).