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## **Product Specification Sheet**

TS/5-31 5ml of Maximum Recovery Diluent in tube with swab in a peel pouch (hygiene)

| Product Code                | TS/5-31   |
|-----------------------------|---|
| Description                 | 5ml of Maximum Recovery Diluent in tube with swab in a peel pouch (hygiene)   |
| Intended Use                | Swab sampling kit for microbiological examination of surfaces for different applications. Contains Maximum Recovery Diluent; an isotonic diluent for maximum recovery & viability of microorganisms (ISO/DIS 6649) gives sample stability for up to 2 hours |
| Components                  | Blue tulip cap Viscose tip/polystyrene shaft swab Non-toxic glue Tube Hygiene Label & film MRD - 5 ml   |
| Contents                    | De-ionised Water – 1 Litre Peptone – 1g Sodium Chloride –<br>8.5 g pH 7.0 ± 0.2   |
| Method of Sterilisation     | Sterilised by gamma irradiation at dosage of 25-46kGy   |
| Shelf Life                  | 24 months from date of manufacture  |
| Storage Conditions          | 4-25 °C. Store in dry and ventilated area; protect from light, heat and moisture in tightly closed original container   |
| Precautions and Limitations | Not suitable for clinical applications where collection of fastidious organisms is required. Contains peptone which can encourage overgrowth after 6 hrs if maintenance is only required  |
| Pack Size                   | 100 in a box  |
| Other                       | Quality control testing details on final product:i) Validation of irradiation sterility.ii) Organism Recovery   |

This specification is intended for guidance only.

You should always refer to a professional with experience in your intended application if in any doubt.

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