

Compact Dry Swab

NRS-PBS-BPW-Letheen

New design self-standing tube with the swab pre-immersed in 1mL of buffer, ready to use with CompactDry plates.

Recommended applications

1. Neutralising Rinse Solution

Universal neutralising solution suitable for testing most disinfected surfaces within the food, cosmetic and pharmaceutical industries.

3. Letheen Broth

Used to sample surfaces treated with a quaternary ammonium-based disinfectants (neutralizing agent), also recommended by the FDA for use in the microbiological testing of cosmetics.

2. Phosphate Buffered Saline

Designed for environmental/surface sample collection for the food and beverage industry.

4. Buffer Peptone Water

Sampling previously cleaned surfaces specifically for the recovery of sublethally damaged Salmonella species.

<u>Features</u>

Conforms to **ISO 18593** and other national and international standards. Neutralisers allow recovery of **residual bacteria on food contact surfaces.** Volume of buffer in each swab conforms to the requirement of **full rehydration of the CompactDry plate.**

Benefits



Ready to use with CompactDry plate



Skirted base selfstanding tube for end user convenience



18 month shelf life



Storage at room temperature (+5 °C to +25 °C)

Instructions for use

- Unscrew cap and remove swab.
- Sample the surface.
- Place swab back into vial and screw cap tightly.
- Label sample tube.
- Pour the contents directly onto a CompactDry* plate to test for the selected pathogen or transport to the testing laboratory.

Formulation

NRS	PBS	LETHEEN Reference 450003-LTE- 0500	BPW
Reference 450001-NRS-0500	Reference 450002-PBS-0500		Reference 450004 -BPW-0500
 Water Sodium Dihydrogen Phosphate Disodium Hydrogen Phosphate Sodium Thiosulfate Lecithin Peptone Tween 80 	 Water Dibasic Potassium Phosphate Potassium Dihydrogen Phosphate Sodium Chloride 	 Water Beef Extract Sodium Chloride Lecithin Peptone Tween 80 	 Water Peptone Sodium Chloride Disodium Hydrogen Phosphate Potassium Dihydrogen Phosphate

Quality Control

Each batch is tested according to ISO 11133:2014 as required for ISO 18593:2018. Each batch is tested for sterility, indicated by the absence of aerobes and anaerobes, after 10 days incubation at 30°C.

Packaging

Each reference is packed in a 500 swabs box.



^{*}More information on CompactDry detection plate: https://nissui-ps.com/shop/food/compactdry/