1. INTENDED USE
ProSpecT™ Microplate Assay Wash Buffer is used in the wash procedure of the R2474048/R2474096 ProSpecT Shiga Toxin E.coli (STEC) Microplate Assays.

2. SUMMARY AND EXPLANATION OF THE TEST
ProSpecT Microplate Assays detect specific antigens associated with gastrointestinal pathogens that can be detected in aqueous extracts of faecal specimens.

3. PRINCIPLES OF THE PROCEDURE
ProSpecT Microplate Assays are solid phase immunoassays for the detection of pathogen-specific antigens. As with all immunoassays, careful and complete washing is essential to ensure optimal assay performance. ProSpecT Microplate Assay Wash Buffer is an accessory to the Microplate Assay kits. This concentrate may be used when additional buffer is necessary to ensure proper washing technique or when large volumes of wash buffer are required to prime washing devices.

4. REAGENTS
DESCRIPTION AND PREPARATION FOR USE
1 kit contains 10X concentrated buffered solution with 0.1% thimerosal.

Dilute 10X Wash Buffer to 1X by adding 1 part concentrate to 9 parts distilled or deionized water.

RECOMMENDED STORAGE CONDITIONS

Store at 2 to 8°C. The expiration date for the 10X concentrate is stated on the bottle label. Diluted wash buffer is stable for 1 month when stored at 2 to 8°C.

5. WARNINGS AND PRECAUTIONS
For in vitro diagnostic use only.

For professional use only.

Please refer to the Material Safety Data Sheet and the product labeling for information on potentially hazardous components.

HEALTH AND SAFETY INFORMATION
5.1. Discard used Wash Buffer in appropriate biohazard containers.

5.2. The Wash Buffer contains thimerosal (0.1%), which is classified per applicable European Economic Community (EEC) Directives as harmful (Xn). The following are the appropriate Risk (R) and Safety (S) phrases.

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

R33 Danger of cumulative effects.

S36/37 Wear suitable protective clothing and gloves.

S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

6. PROCEDURE
6.1. Dilute the Wash Buffer as described above under Description and Preparation for Use.

6.2. Use for the wash steps as described in the Instructions for Use (IFU) for the Microplate Assay kits.

7. RESULTS
When washing procedures have been carried out correctly, test results should be as described in the IFUs for the Microplate Assay kits.

8. LIMITATIONS
The ProSpecT Microplate Assay Wash Buffer is intended for use only with the R2474048/R2474096 ProSpecT Shiga Toxin E.coli (STEC) Microplate Assays.

9. EXPECTED VALUES
Expected values are given in the IFU for each ProSpecT Microplate Assay kit.

SYMBOL LEGEND

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IFU X7801, Revised April 2012

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