

## XLT4 SUPPLEMENT

**BOTTLE CONTENTS**

Tergitol 4                    100 ml  
(Niaproof 4/Sodium tetradecilsulfate)

**DIRECTIONS**

Suspend 58 g of XLT4 Agar Base (402207) in 1000 ml of cold distilled water, add 4.6 ml of XLT4 Supplement (Tergitol 4. Heat to boiling with frequent agitation, cool to 50°C and pour into sterile Petri dishes. Do not overheat or autoclave. Do not leave the medium more than 45 minutes into the waterbatch.

Final pH 7.4 ± 0.2

**DESCRIPTION**

XLT4 is a selective and differential medium for the isolation of non typhi *Salmonella* spp. from foodstuffs.

Tergitol 4, together with sodium desoxycholate, inhibits the growth of Gram-positive microorganisms;

**TECHNIQUE**

See the technical sheet of XLT4 Agar Base (402207).

**STORAGE**

Store at 10-30° - When stored as directed the supplement remains stable until the expiry date shown on the label. Do not use beyond stated expiry date.

**PRECAUTIONS AND WARNING**

The supplement should be used only by adequately trained personnel with knowledge of microbiological techniques in the laboratory.

**PACKAGING**

4240097                    XLT4 Supplement (Tergitol 4)    100 ml