

BOLTON CCDA ANTIMICROBIC SUPPLEMENT

INTENDED USE

For the selective isolation of *Campylobacter* in foodstuffs .

VIAL CONTENTS (for 500 ml of medium)

Cefoperazone 16 mg
Anfotericin B 5 mg

DIRECTIONS

Aseptically reconstitute the contents of one vial with 5 ml of sterile distilled water. Prepare 500 ml of *Campylobacter* Blood Free Medium Base Bolton (cat. N° 401282) autoclaved and cooled to 50°C and add the supplement. Mix well and pour into sterile Petri dishes.

DESCRIPTION

The medium base and the selective supplement with cefoperzone and amphotericin B are prepared according to the formulation described by Bolton, Hutchinson e Coates and recommended by ISO 10272:2002 for the detection of *Campylobacter* in foodstuffs.

STORAGE

Store at 2-8° - 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

For *in vitro* diagnostic use only. The supplement should be used only by adequately trained personnel with knowledge of microbiological techniques in the laboratory.

Consult the material safety data sheet before the use

BIBLIOGRAFIA

- Penner, J.L. (1988) Clin. Microbiol. Rev., **1**, 157 - 172.
- Bolton, F.J., Hutchinson, D.N., Coates, D. (1984) Eur. J. Clin. Microbiol., **5**, 466-468
- Bolton, F.J., Hutchinson, D.N., Coates, D. (1986) J. App. Bacteriol. **56**, 151-157
- ISO 10272:2002 Microbiology of food and animal feeding stuffs - Horizontal method for detection of thermotolerant *Campylobacter*.

PACKAGING

4240020 Bolton Antimicrobial Supplement, 10 vials, each for 500 ml of medium

