



55582

## Bolton Selective Supplement

Part D

### Specifications

Appearance (Colour)	White, fine powder
Solubility	Completely soluble in 50.0% v/v aqueous ethanol
Cultural Response	Inoculate and incubate at 35 ± 2°C for 4- 6 hours and then at 41.5°C for 40 - 48 hours. (Aseptically add the contents of one vial as per direction)
Organism	Campylobacter coli ATCC 3359
Inoculum (cfu) 10-100	Growth : Good
Organism	Campylobacter jejuni ATCC 29428
Inoculum (cfu) 10-100	Growth : Good
Organism	Escherichia coli ATCC 25922
Inoculum	Growth : Inhibited
Organism	Candida albicans ATCC 10231
Inoculum	Growth : Inhibited

### Other Information

#### Applications

Used for the selective enrichment of Campylobacter species from food samples.

#### Composition

##### Ingredients

Cefoperazone	10.00 mg/vial
Vancomycin	10.00 mg/vial
Trimethoprim	10.00 mg/vial
Amphotericin B	5.00 mg/vial

#### Directions

1. Rehydrate the content of 1 vial aseptically with 2.5 ml of 50.0% v/v aqueous ethanol.
2. Mix well and aseptically add to 500 ml of sterile, cooled (45-50°C) Bolton Broth Base (32445).
3. Aseptically ,add 25 ml of sterile lysed defibrinated horse blood. Mix well and dispense as desired.

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 vl	38229090 (GST 12%)
5 x5 vl	38229090 (GST 12%)

## Available Packages

5 vI

5 x5 vI

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### Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: [info@srchem.com](mailto:info@srchem.com), website [www.srchem.com](http://www.srchem.com)

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