

# **Technical Data**

## **PACRT Selective Supplement**

**FD303** 

Recommended for the selective isolation of Campylobacter from food and environment samples.

## **Composition**

Per vial sufficient for 1000 ml medium

*Ingredients	Concentration
Trimethoprim	13mg
Rifampicin	5mg
Polymyxin B Sulfate	2500IU
Cefoperazone, sodium salt	15mg
Amphotericin B	2mg

## **Directions:**

Rehydrate the contents of 1 vial aseptically with 10 ml sterile distilled water. Mix well and aseptically add to 1000 ml of sterile, molten, cooled (45-50°C) Exeter Campylobacter Selective Broth Base M1893. Mix well and pour into sterile Petri plates.

## Type of specimen

Food samples; Environmental samples

## **Specimen Collection and Handling**

For Food samples follow appropriate techniques for handling specimens as per established guidelines (1). Environmental samples follow appropriate techniques for handling specimens as per established guidelines (2). After use, contaminated materials must be sterilized by autoclaving before discarding.

## **Warning & Precautions**

For professional use only. Read the label before opening the container. Wear protective gloves/protective clothing/eye protection/face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

## **Storage and Shelf Life**

Store at 2 - 8°C. Use before expiry date on the label.

## **Disposal**

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques (6,4).

## Reference

- 1. Salfinger Y., and Tortorello M.L. Fifth (Ed.), 2015, Compendium of Methods for the Microbiological Examination of Foods, American Public Health Association, Washington, D.C.
- 2. Anon.(1998) PHLS methods for food products. Detection of Campylobacter species. Standard methods:F21. Public Health Laboratory Service, London.
- 3. Isenberg (Ed.),2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.
- 4. Jorgensen, J.H., Pfaller, M.A., Carroll, K.C., Funke, G., Landry, M.L., Richter, S.S and Warnock., D.W. (2015) Manual of Clinical Microbiology,11th Edition. Vol. 1.

\* Not For Medicinal Use Revision : 02/2023

#### Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related HiMedia<sup>™</sup> publications. The information contained in this publication is based on our research and development work and is to the best of our knowledge true and accurate. HiMedia<sup>™</sup> Laboratories Pvt Ltd reserves the right to make changes to specifications and information related to the products at any time. Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing use only, unless otherwise specified. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.