



Technical Data

IMRV/RV Selective Supplement

FD193

An antibiotic supplement recommended for isolation of *Salmonella* from food stuffs and other materials.

Composition

Per vial sufficient for 500ml / 1000ml medium

*Ingredients

Concentration

Novobiocin

10mg

Directions:

Rehydrate the contents of one vial aseptically with 5 ml of sterile distilled water and aseptically add it to 1000 ml sterile, molten, cooled (45-50°C) Semisolid IMRV Medium Base [M1427](#) / Semisolid IMRV HiVeg™ Medium Base [MV1427](#) / Modified Semisolid RV Medium Base [M1482](#) / Modified Semisolid RV Medium Base, Granulated [GM1482](#) & 500 ml of Semisolid RV Medium Base [M1428](#) / Semisolid RV HiVeg™ Medium Base [MV1428](#) / Semisolid RV Medium Base, Granulated [GM1428](#). Mix well and pour into sterile petri plates.

Type of specimen

Food samples

Specimen Collection and Handling

For food samples follow appropriate techniques for handling specimens as per established guidelines (1). 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 (2,3).

Reference

1. Salfinger Y., and Tortorello M.L. Fifth (Ed.), 2015, Compendium of Methods for the Microbiological Examination of Foods, 5th Ed., American Public Health Association, Washington, D.C.
2. Isenberg (Ed.), 2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington, D.C.
3. 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

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