

Technical Data

OxyT Selective Supplement

FD032

An antibiotic supplement recommended for the selective isolation and cultivation of yeasts and moulds.

Composition

Per vial sufficient for 500 ml medium

*Ingredients

Concentration

Oxytetracycline

50mg

Directions:

Rehydrate the contents of 1 vial aseptically with 5 ml of sterile distilled water. Mix well and aseptically add to 500 ml of sterile, molten, cooled (45-50°C) Oxytetra Glucose Yeast Extract Agar Base M639/M639I/Oxytetra Glucose Yeast Agar Base, Granulated (OGYE Agar Base, Granulated) GM639/Oxytetra Glucose Yeast Agar Base, Granulated (OGYE Agar Base, Granulated) GM639I/Oxytetra Glucose Yeast Extract Agar Base with Biotin M1136/HiCrome™ OGYE Agar Base M1467. 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 Compendium Y., and Tortorello 2015, M.L. Fifth (Ed.), of Methods for the Microbiological Examination Washington, Foods, American Public Health Association,
- 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 Clinical Microbiology,11th Edition. Vol. 1.

* Not For Medicinal Use

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Disclaimer:

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