

# **Technical Data**

# Legi Growth Supplement w/o SS (Twin Pack)

**FD041A** 

An enrichment supplement recommended for enhanced growth of Legionella species.

### **Composition**

Per vial sufficient for 500 ml medium

Ingredients	Concentration
Part A	"
L-Cysteine hydrochloride	200mg
Part B	"
Ferric pyrophosphate, soluble	125mg
Distilled water	5ml

#### **Directions:**

Rehydrate the contents of part A with 5 ml sterile distilled water. Warm up the refrigerated solution of Part B to room temperature and aseptically add Part A and Part B to 490 ml of sterile, molten, cooled (45-50°C) Legionella Agar Base M809/ Buffered Charcoal Yeast Extract Agar Base M813/ Buffered Charcoal Yeast Extract Agar Base MCD813/ Buffered Charcoal Yeast Extract Agar Base, Modified M8131/ Modified Buffered Charcoal Agar Base M892/ Modified Buffered Charcoal HiVeg<sup>TM</sup> Agar Base MV892 along with Legi Selective Supplement as recommended. Mix well and pour into sterile Petri plates.

#### Type of specimen

Clinical samples - faeces, urine etc; Water samples

#### **Specimen Collection and Handling**

For clinical samples follow appropriate techniques for handling specimens as per established guidelines (1,2). For water samples follow appropriate techniques for handling specimens as per established guidelines (3). After use, contaminated materials must be sterilized by autoclaving before discarding.

#### Warning & Precautions

In Vitro diagnostic use. 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 (1,2).

#### Reference

- 1. Isenberg (Ed.),2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.
- 2. 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.
- 3. Baird R.B., Eaton A.D., and Rice E.W., (Eds.), 2015, Standard Methods for the Examination of Water and Wastewater, 23rd ed., APHA, Washington, D.C.

#### \* Not For Medicinal Use

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HiMedia Laboratories Technical Data



EC REP

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In vitro diagnostic medical device





-8°C Storage temperature



Do not use if package is damaged

# Disclaimer :

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