

# **Technical Data**

## **GVPN Selective Supplement**

**FD242** 

An antibiotic supplement is recommended for selective isolation of *Legionella* species.

## **Composition**

Per vial sufficient for 440 ml medium

*Ingredients	Concentration
Glycine	1.500g
Vancomycin hydrochloride	0.500mg
Polymyxin B sulphate	40000IU
Natamycin	20mg

#### **Directions:**

Rehydrate the contents of 1 vial aseptically with 10 ml of sterile distilled water. Mix well and aseptically add to 440 ml of sterile, molten, cooled (45-50°C) Legionella Agar Base M809A/ Legionella Agar Base, Granulated GM809A. If desired add rehydrated contents of 1 vial each of GVPN Selective Supplement FD242 to Legionella Agar Base w/o Charcoal M1845 alongwith 50 ml of BCYE Growth Supplement FD142. 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

Revision: 02/2022

HiMedia Laboratories Technical Data



EC REP

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In vitro diagnostic medical device



Storage temperature





Do not use if package is damaged

## Disclaimer :

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