

TECHNICAL DATA SHEET

Doc No – Ab/TDS/UTL-219
Rev No: 07 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.
Petri – Seal

Valid for Catalog No. U10901 C, U10901 W, U10901 B, U10901 R, U10901 Y

SRN (Single Registration Number): IN-MF-000022272

1. Description/Specification

1.1 Description: Petri - Seal

1.1.1 Petri-Seal stretches and conforms to form a tight seal and is temperature resistant, waterproof, and chemically resistant.

1.1.2 It resists abrasion and puncture and blocks vapor loss while reducing the rate of gas exchange.

1.1.3 Petri-seal can be used with micro titer plates, Petri dishes & culture plates to prevent entry of any contaminants.

1.1.4 Petri-seal remains flexible down to -30°C and can withstand continuous exposure from -40°C (with intermittent exposure up to 100°C).

1.2 Design: Petri - Seal Roll

1.3 Performance Specifications:

Code	Size (Inch x Feet)	Colour	No. Per Case
U10901 C	0.5 x 108	Clear	1 Roll
U10901 W	0.5 x 108	White	1 Roll
U10901 B	0.5 x 108	Blue	1 Roll
U10901 R	0.5 x 108	Red	1 Roll
U10901 Y	0.5 x 108	Yellow	1 Roll

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1.4 Color: Clear, White, Blue, Red, Yellow

1.5 Quality control:

Products are manufactured, inspected and found to be in compliance with product & quality specification requirements as documented in ISO 9001:2015 & 13485:2016 Quality Management System. Testing of various characteristics in accordance with the valid specification, inspection reviewed & signed for product release.

1.6 Other information:

1.6.1 Petri - Seal is used to seal Petri dishes.

1.6.2 Petri - Seal stretches and conforms, can resist chemical & temperature range and is waterproof.

1.6.3 Available in a wide variety of colour.

1.6.4 Petri - Seal will block water vapor loss, reduce the rate of gas exchange and prevent entry of contamination.

1.6.5 **Chemical resistance:** See website (www.abdoslifesciences.com)

1.6.6 Manufactured in Aseptic Environment

1.6.7 **Intended use:** Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

Instruction for Use

Storage temp. Max 30°C

Before using the product check crackness etc.

Check all the information printed on pouches or boxes.

Always wear gloves while handling specimens.

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WARNING

DO NOT store strong oxidizing agents.

DO NOT place any plastic labware in a flame.

DO NOT mix any chemicals that may result in a thermic reaction, which can cause product failure

Consult local fire codes prior to storage of flammable liquids.

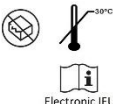
Marketed By :

Abdos Labtech Private Limited

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For Complaints/Feedback Contact Customer Care at above address or

Ph.: +91-011-41081897 or Email us at labtech@abdosindia.com



Scan to visit website

Quality Manager

Abdos Labtech Private Limited

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