# **Technical Data Sheet**

Doc No- Ab/TDS/GLP-181

Rev No: 02 Date 02/2022-23

# **TECHNICAL DATA SHEET**

Abdos Labtech Pvt. Ltd.

**Utility Tray, PP** 

Valid for Catalog No. P90115, P90116

# 1. Description/Specification

**1.1 Description:** Utility Tray, PP

- 1.1.1 Moulded from high quality virgin Polypropylene to ensure excellent results.
- 1.1.2 These Utility Trays are used for routine washing and keeping labware and Transporting material.
- 1.1.3This tray is designed for easy grip and handling heavy loads...

# 1.2 Design:

Tray

# 1.3 Performance Specifications:

Code	LxWxH (mm)	No. per Case
P90115	350x275x75	10
P90116	360x310x130	6

#### 1.4 Material:

- 1.4.1 PP- Polypropylene (PP), confirm US FDA 21CFR
- 1.4.2 Complies with the requirement of European Pharmacopoeia, Plastic Containers and closures for Pharmaceutical use.
- 1.4.3 The product has passed the USP testing including class VI tests, Materials has successful passed the biological tests according to ISO 10993 external communication devices for indirect blood contact for Prolonged period.
- 1.4.4 Free from Heavy metals, RoHS Free according to meets relevant requirements of EU regulations1935/2004/CE ,2002/95/EC as amended, UE 10/2011 as amended. EU CONEG & it's following amendments. It is safe use in contact with food stuff, Pharmaceuticals & drinking water
- 1.4.5 Product is manufactured without the use of Raw Materials of animal origin. Therefore BSE/TSE issue does not concern this product to the best of our Knowledge. No materials containing latex or natural rubber are used in the Manufacturing, handling & packaging process for this product.



Ph. No: +91- (0) 1332235277

# **Technical Data Sheet**

#### **1.5 Color:**

Translucent

# 1.6 Quality control:

Product 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 amendments.

- 1.7 Basic Features
- **1.7.1 Made up of** High pure virgin Polypropylene (PP)
- **1.7.2 Temperature range:**  $-80^{\circ}$ C to  $+121^{\circ}$ C
- 1.7.3 Autoclavability: Yes, Autoclavable at 15 psi and 121°C for 20 minutes
- 1.7.4 Chemical resistance: See website website (www.abdoslifesciences.com)
- **1.7.5 Manufactured** in Aseptic Environment

### **Autoclaving Guideline for Plastics**

All plastic consumables are autoclavable at 121°C for 20 minutes, 15 psi/1atm. Do not use a dry cycle as this may cause deformation or weakening of the plastic. Allow temperature within the autoclave to return to at least 50°C before removing product.

### **Instruction for Use**

Product can be used for food contact also.

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 specimen.

# **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.



# **Technical Data Sheet**









Abdos Labtech Pvt. Ltd.

Pict No. 1 Lakeshwari Bhagwenpur Roorkee 247667 (LKI) india Email : libbech@abdosindia.com, www.abdos\fesciences.com Ph: +(91) 11 41081897





Quality Assurance Incharge

Abdos Labtech Pvt. Ltd.







Ph. No: +91- (0) 1332235277 Email:labtech@abdosindia.com Web: www.abdoslifesiences.com GST: 05AAGCA8605A1Z7