

# TECHNICAL DATA SHEET

Doc No – Ab/TDS/CT-16  
Rev No: 09 Date- 05/2024-25

**Abdos Labtech Pvt. Ltd.**  
**Click Together Conical Tube Racks, ABS**

**Valid for Catalog No. P20218, P20219**

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

## 1. Description/Specification

### 1.1 Description:

Click Together Conical Tube Racks, ABS

### 1.2 Design:

Box with click together design.

### 1.3 Performance Specification:

**1.3.1 Capacity:** 15 ml x 30(6x5 array) & 50 ml x 20(5x4 array) -**P20218**

15ml x 18tubes(6x3array) & 50ml x 10tubes (5x2 array) -**P20219**

**1.3.2 Universal Fit** for 15 ml and 50 ml Centrifuge Tube Respectively.

### 1.4 Material:

1.4.1 Acrylonitrile Butadiene Styrene, confirm US FDA 21CFR

1.4.2 The product complies with USP class VI. Free from Heavy metals, it is safe to use in contact with food stuff, Pharmaceuticals & drinking water.

1.4.3 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.

**1.5 Color:** Blue

**1.6 Sterilization:** Can be autoclaved.

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## 1.7 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.

## 1.8 Other Information:

Reusable, Designed for stable use in water bath.

Pack Size: 4 pieces/case

## 1.9. Basic Features

**1.9.1** Made up of Acrylonitrile Butadiene Styrene

**1.9.2 Temperature range:** -20<sup>0</sup>C to +80<sup>0</sup>C

**1.9.3 Autoclavability:** Yes, Autoclavable at 15 psi and 121<sup>0</sup>C for 20 minutes

**1.9.4 Chemical resistance:** See website ([www.abdoslifesciences.com](http://www.abdoslifesciences.com))

**1.9.5** Alphanumeric index aids for the tube identification.

**1.9.6** Manufactured in Aseptic Environment

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

## Autoclaving Guideline for Plastics

All plastic consumables are autoclavable at 121<sup>0</sup>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<sup>0</sup>C before removing product.

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## Instruction for Use

Product can be used for food contact also.  
Storage temp. Max 30°C  
Before using the product check crackness, pouch punctured etc.  
Check all the information printed on pouches or boxes.  
Always wear gloves while handling specimens.

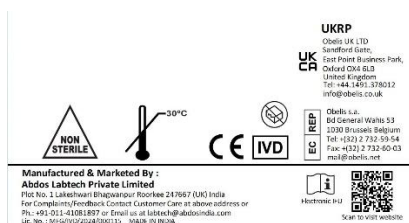
## WARNING

**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.

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Quality Manager  
Abdos Labtech Private Limited  
Employee Code 30110

