## **Technical Data Sheet**

Doc No-Ab/TDS/UTL-202

Rev No: 05 Date 02/2022-23

### TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Resealable Bags with Zip Lock, PE

Valid for Catalog No. U40110, U40111

### 1. Description/Specification

- **1.1 Description:** Resealable Bags with Zip Lock, PE
- 1.1.1 These bags can be used to store and ship samples, solids and food.
- 1.1.2 Suitable for use with food.
- 1.1.3 Though it can be used for all applications it has especially used in food, water, forensic science and quality control laboratory.
- 1.1.4 Using the rim and channel closure the bag can be closed by figure pressure and reopened repeatedly.
- 1.1.5 Content stored in the bag would be dust free and free of contaminates.

### 1.2 Design:

Rectangular shaped Resealable Bags.

### 1.3 Performance Specifications:

| Code   | Size WxL (inch) | No. Per Case |
|--------|-----------------|--------------|
| U40110 | 9.8 x 10.2      | 100          |
| U40111 | 13 x 13.35      | 100          |

#### 1.4 Material:

- 1.4.1 PE (Polyethylene), Hydrophobic, confirm US FDA 21CFR
- 1.4.2 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.
- 1.4.3 Free from Heavy metals, RoHS Free according to meets relevant requirements of EU regulations 1935/2004/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 1.4.4 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.



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1.5 Color: Transparent Natural

### 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.

#### 1.7 Other information

- 1.7.1 Better chemical stability.
- 1.7.3 Highly transparent, elastic thermoplastic.
- 1.7.4 Autoclave NO
- **1.8 Chemical resistance:** See website (www.abdoslifesciences.com)
- **1.9** Manufactured in Aseptic Environment

### **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 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.









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