

# Technical Data Sheet

Doc No–Ab/TDS/GLP-180

Rev No: 04 Date 02/2022-23

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Water Bottle for Animal Species PP/Stainless Steel**

**Valid for Catalog No. P20511, P20512**

### 1. Description/Specification

**1.1 Description:** Water Bottle for Animal Species, PP/Stainless Steel

1.1.1 These narrow mouth bottles come with attached stainless steel pipe for release of liquid.

1.1.2 Easy to fill, empty & wash.

1.1.3 Leak proof

### 1.2 Design:

Water Bottle for Animal Species, PP/Stainless Steel

### 1.3 Performance Specifications:

Code	Capacity (ml)	Mouth Dia (mm)	Height (mm)	No. Per Case
<b>P20511</b>	125	290x220x140	97.6	1
<b>P20512</b>	250	430x270x150	130.7	1

### 1.4 Material:

1.4.1 Polypropylene (PP), complies 21 CFR

1.4.2 Complies with requirement accordance with article of regulation (EC) No. 1907/2006 and its amendments.

1.4.3 Complies with the requirement of European Pharmacopoeia, 7<sup>th</sup> edition (2011) & its supplements 7.5 (07/2012) monographs 3.2.2 Plastic Containers and closures for Pharmaceutical use.

1.4.4 The product has passed the USP testing including class VI tests & has been assigned the FDA Drug master file DMF 12123

1.4.5 Materials has successful passed the biological tests according to ISO 10993 external communication devices for indirect blood contact for Prolonged period.

1.4.6 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



Abdos Labtech Private Limited  
(A Division of Abdos Group)  
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GST: 05AAGCA8605A1Z7

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1.4.7 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:

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 amendments.

## 1.7 Other information

1.7.1 Strong and lightweight material.

1.7.2 Good impact strength

1.7.3 Better chemical resistance.

## 1.8. Basic Features

**1.8.1 Autoclavability:** NO

**1.8.2 Chemical resistance:** see website ([www.abdoslifesciences.com](http://www.abdoslifesciences.com))

**1.8.3 Manufactured** in Aseptic Environment

## 1.9 Other Information (not applicable if neglected):

**1.9.1 Fair resistance;** exposure (30 days) to the chemical does not cause any damage.

**1.9.2 Sufficient resistance;** exposure causes damage of poor importance, which sometimes is only temporary.

**1.9.3 Poor resistance;** exposure to chemical is not allowed, or causes immediate permanent damage. Results of testing with reference materials are to be considered as indication: in case of specific use it is recommended to carry out preliminary testing.

Information relating to the resistances of plastic materials to temperatures, sterilization and washing treatments, have been made as per reports of the raw materials' producers, following the data published in the literature and the experience gained in the use of products.



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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 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.

