

Product ID: 5 | Category: PP

# Shampoo Bottle

PP bottle for shampoo, cosmetics

## General Information

**MATERIAL**

PP (Polypropylene)

**NECK FINISH**

24mm Flip-top

**WEIGHT (500ML)**

20-28g

**TRANSPARENCY**

Translucent to Opaque

**TEMPERATURE RANGE**

Up to 130°C

**BPA STATUS**

BPA-Free

## Available Specifications

Volume	Available Colors	Price Range (USD)
500ml	Clear, Blue, Green	\$0.60 - \$0.65
1L	Clear, Blue, Green	\$0.75 - \$0.80
1.5L	Clear, Blue, Green	\$0.90 - \$0.95
2L	Clear, Blue, Green	\$1.10 - \$1.15

## Key Features

- ✓ BPA-free material safe for personal care products
- ✓ Easy squeeze design for convenient product dispensing
- ✓ Leak-proof flip-top cap prevents spills
- ✓ Chemical resistant to shampoos, conditioners, and lotions
- ✓ Recyclable and environmentally friendly
- ✓ Ergonomic bottle shape for comfortable grip
- ✓ Compatible with various closure types (flip-top, pump, screw)

## Applications

Perfect for shampoo, conditioner, body wash, hand soap, lotions, hair care products, and other personal care and cosmetic applications. Ideal for bathroom and shower use.

## Technical Specifications

### DENSITY

0.94-0.97 g/cm<sup>3</sup>

### FLEXIBILITY

High (easy squeeze)

### SQUEEZABILITY

Excellent

### CAP TYPE OPTIONS

Flip-top, Pump, Screw

### WALL THICKNESS

0.8-1.2mm

### SURFACE FINISH

Smooth, printable

## Quality Standards & Certifications

ISO 9001:2015

BPA-Free

Cosmetic Grade

REACH Compliant

FDA Approved

EU Cosmetic Reg

**Note:** All materials are certified safe for cosmetic and personal care applications.

## Storage & Handling

- ✓ Store in cool, dry place away from direct sunlight
- ✓ Recommended storage temperature: 15-30°C
- ✓ Protect caps and closures from contamination
- ✓ Stack pallets maximum 4 high
- ✓ Handle with clean equipment to maintain hygiene

## Customization Options

### PRINTING

Silk screen, offset, digital

### LABELING

Pressure-sensitive labels

### COLORS

Custom color matching

### SIZES

Custom molds available

## Environmental Information

### RECYCLABILITY

100% Recyclable

### RECYCLING CODE

5 (PP)

### REUSABILITY

Suitable for refills

### SUSTAINABILITY

Reduced material design