

# **PVA Water Soluble Laundry Bags**

# **Basic Information**

Place of Origin: ChinaBrand Name: Ciyu

Certification: FDA,SGS, TDS
 Model Number: Ciyu30001
 Minimum Order Quantity: 10000pcs

• Price: USD0.2-USD0.38/pcs

Packaging Details: Carton+Pallet
 Delivery Time: 10-15days
 Payment Terms: L/C, T/T
 Supply Ability: 8000pcs/day



## **Product Specification**

Material: Polyvinyl Alcohol(PVA)
Size: 660\*840,710\*990,914\*990
Usage: Hospitals, Nursing Home

• Thickness: 25-45microns

Color: Natural, Red, Blue, Orange

• Feature: Water Soluble

Highlight: Disposable PVA Laundry Bags,

Dissolvable Laundry Bags,

**Disposable Water Soluble Laundry Bags** 



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## **Product Description**

Hospital Disposable And Dissolvable Pva Soluble Laundry Bags 25-40 Microns Thickness

Water Soluble Laundry Bag	
Material	Polyvinyl Alcohol (PVA)
Size	660*840,710*990,914*990mm, 25-40 microns in thickness
Color	Red, Yellow, Natural, Customized
Property	Water-solubility
Usage	Hospital, nursing home
Style	Plain
Package	25pcs/pack or roll; 100 or 200 pcs/ctn
Certificates	ISO9001: 2008

Once the bag is dissolved in the washing process, the solution will be decomposed to water and carbon dioxide.

#### Bagco Biodegradable Water-Soluble Laundry Bags

The water-soluble laundry bags are intended to enhance infection control processes in handling and transferring infected linens or other materials.

These bags are impermeable to bacteria and virus. They are totally biodegradable and will not leave any environmental pollutant residue.

### Water-Soluble Laundry Bags are available in:

- 1. 100% water-soluble laundry bag
- 2. Laundry bags with water-soluble strip
- 3. Natural, red, blue, yellow and white colours available

### Sizes and Thickness available:

660mm  $\times$ 840mm (thickness: 25 $\mu$ m /30  $\mu$ m /35  $\mu$ m /40  $\mu$ m) 710mm  $\times$ 990mm (thickness: 25 $\mu$ m /30  $\mu$ m /35  $\mu$ m /40  $\mu$ m) 914mm  $\times$ 990mm (thickness: 25 $\mu$ m /30  $\mu$ m /35  $\mu$ m /40  $\mu$ m)

We can manufacture laundry bags to suit your specific requirements, size and thickness.

#### Typical Applications of 100% Water-Soluble Laundry Bags:

- 1. Hospital and healthcare industry operators
- 2. Health protection and infection prevention
- 3. Industrial sectors including cement and textile industries

The infected contents of the Laundry bag does not need to be handled by staff until the wash and drying cycles are completed. Consequently, this eliminates exposure to the contaminated material during the whole course of transferring, washing and drying.

- 1. The water-soluble laundry bag will dissolve completely in water during the washing process.
- 2. Water-soluble laundry bag leaves no potentially infected waste.
- 3. Water-soluble bags are anti-static, non-toxic, and fully biodegradable. Tests have verified that Water-soluble bags are impermeable to bacteria and virus.
- 4. Water-soluble laundry bag has an excellent gas barrier properties.

#### Application of Water-Soluble Strip Laundry Bag:

PVA Water-Soluble Strip Laundry Bag is made from PVA film with Water-Soluble strip tape and tie-back cord. This is an ideal and most cost effective laundry bag for eliminating potential risks of cross contamination of infected laundry.

- 1. The water-soluble laundry strip bag is filled and tied with the Water-Soluble Tie-Back cord and transported to the laundry room. Infected contents of the bag are kept inside of the bag eliminating or reducing the potential risk of cross contamination of airborne bacteria, infectious body fluids, blood borne pathogens etc.
- 2. The water-soluble laundry strip bag is placed inside the washing machine without further handling. The Water-Soluble seam/strip and the Water-Soluble tie-back will dissolve in water thus exposing the contents for washing.







