

Biodegradable Water Soluble Laundry Bag For Infection Control

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

Color: Natural, Red, Blue, Orange

• High Light: Disposable Laundry Bags, Biodegradable

Laundry Bags

Material: Polyvinyl Alcohol(PVA)
 Size: 660*840,710*990,914*990

Feature: Water SolubleThickness: 25-45microns

Usage: Hospitals, Nursing Home

Highlight: 45 Microns Water Soluble Laundry Bag,

Biodegradable Water Soluble Laundry Bag, Infection Control Water Soluble Bags



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Product Description

High Quality Hot Water Soluble Laundry Bag For Infection Control

Water Soluble Laundry bags are specifically made for hospital and healthcare industry operators. These bags are made from water-soluble PVA film, which is a green environmental friendly material and it is 100% Bio-degradable! Once the bag is dissolved in the washing process, the solution will be decomposed to water and carbon dioxide.

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.

Application of 100% Water-Soluble Laundry Bag

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.

The Water-Soluble Laundry bag will dissolve completely in water during the washing process.

Water-Soluble Laundry bag leaves no potentially infected waste.

Water-Soluble bags are anti-static, non-toxic, and fully biodegradable. Tests have verified that Water-Soluble bags are impermeable to bacteria and virus.

Water-Soluble Laundry bag has an excellent gas barrier properties.

Standard sizes:

660x840mmx25micron(26"x33"x1mil)

710x990mmx25micron(28"x39"x1mil)

914x990mmx25micron(36"x39"x1mil)

1520x1520mmx40micron(60"x60"x1.6mil)

Dissolving temperature:

Type C: >25

Type M: >45

Type H: >65

Thickness:25-45microns

Each bag is equipped with a cold water soluble colored tie.

Advantages of water soluble laundry bag for health care:

- 1. The infected contents of the laundry bag does not need to be handled by staff until the wash and drying cycles are completed.
- 2. The bags will dissolve completely in water during the washing process. They leave no potentially infected waste and do not pollute the water.
- 3.The bags ensure the safe transport of contaminated material or instruments for staff in hospitals. Once the linens/instruments are sealed in the bags, the risk of contamination and infection is minimised.
- 4. Water soluble bags are anti-static, non-toxic and fully biodegradable. Tests have verified that the bags are impermeable to bacteria and virus.
- 5. Water soluble laundry bags have excellent gas barrier properties.

Packaging & Delivery & Payment:

Packaging Detail: 25PCS/bag, 8bags/ctn; or customized

Delivery: Within 15-20 days after receive the deposit (please confirm with us).

Payment Terms: T/T or others

Industrial Packaging Applications of Water-Soluble Films and Bags

PVA film has good water solubility and it can dissolve at different temperatures with different dissolving pace. PVA film has been widely used in the packaging of fertilizers, pesticide, dyestuffs, detergent, water-sewer additives, mineral additives, cement additives etc.







