



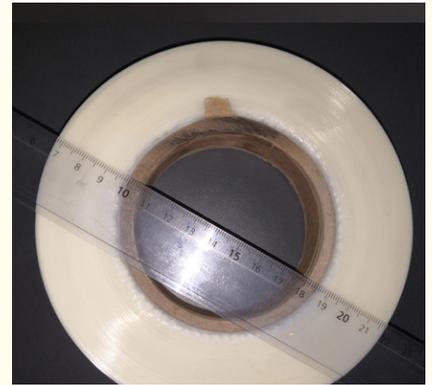
1200m PVA Water Soluble Seed Tape

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Ciyu
- Certification: FDA,SGS,TDS
- Model Number: Ciyu50001
- Minimum Order Quantity: 10Rolls
- Price: USD 0.32-0.8/Square Meter
- Packaging Details: Carton+Pallet
- Delivery Time: 10-15days
- Payment Terms: L/C, T/T
- Supply Ability: 6,000 kgs per day



Product Specification

- Material: PVA
- Type: Water Soluble Film
- Processing Type: Blow Molding, Casting
- Length: 200-1200m
- Width: 100-2000mm
- Usage: Packaging Film
- Feature: Water Soluble
- Thickness: 25-100 Microns
- High Light: PVA Film Roll, Water Soluble Plastic Film
- Highlight: **1200m PVA Water Soluble Seed Tape ,
80 Microns Water Soluble Film ,
1200m Water Soluble Film**



More Images



Product Description

Introduction:

We are one of the leading suppliers and exporters of water soluble films. These are available in innovative designs, pattern and styles.

Water-soluble PVOH film is made from water soluble polymers, having the appearance of a common plastic film. It has unique characteristic of completely dissolving in water at room temperature. The dissolved film disappears in water like sugar or coffee and the ingredients of the film change their appearance but remains present as dissolved solids in water.

The rate of dissolution depends on agitation, water temperature, amount of water and thickness of the film. The PVOH has proved to be a revolutionary film with its multiple uses which has been acknowledged and hailed by not only satisfied users but also ENVIRONMENTAL PROTECTION AGENCY (E.P.A.) strongly recommends in packing agriculture chemicals and pesticides in this water soluble film as it is completely biodegradable and safe for environment and with time to come the use of this film not only going to increase but also indispensable because of its biodegradability, eco-friendly with multiple uses.

The Time of Dissolving of the PVA Film

(eg: thickness:30um temperature:25 .)

Type	The beginning of dissolving (sec.)	Total dissolving (sec.)
Quick	<25 sec.	<5 minutes
Middle	<5 minutes	<50 minutes
Difficult	can't dissolve when temperature is under 40	total dissolving when temperature is over 80

According to the time of dissolving, the film has three types: Quick, Middle and Difficult. Thicker film dissolve slowly, and the higher the temperature, the faster the film would dissolve in water.

Item	Fast soluble film	Medium Soluble Film	Difficult soluble film
Applications	Agrochemical packing, Herbicide packing bags, Artificial-haired, Embroidery, Cleansing products packing bags, Laundry bags,	Seed tapes, Compound film for food packing, Laundry bags	Textile packing bags, Buffer air cushion of packaging, Laundry bags, Mode release

Applications:

Agriculture Usage

Seeds are packaged in tape-shape at regular intervals using water-soluble PVA film. Because it germinates at the regular intervals when buried in earth, the labour of the cull can be saved. Work simplification can be attempted when making the seeds of the lawn and the flowers adhere to water-soluble PVA film and making it into sheet. It can not only prevent the seeds from being blown away by wind and eaten by animals. But also can keep moisture in the sand.

