

# ECOPHILL PES

## Quick Wicking Agent for Polyester.



### Chemical Nature

Mixture of wicking agent and additives.



### Ionic Nature

Non Ionic



### pH

4.0-5.0



### Physical Appearance

Light Yellow Liquid



### Odor

Odorless



### Solubility

Soluble in water



### Fabric Type

All Synthetic Fibers



### Storage

12 months, 25-35 °C.



### Health & Safety

SDS available upon request



### Product Feature

- Gives fabrics an instant hydrophilicity, softness, and smooth hand feel.
- No yellowing; does not affect whiteness and colour shade.
- Very good compatibility with anionic and cationic auxiliaries.
- It can be mixed with other auxiliaries such as silicone oils.
- Gives good anti-static and soil-releasing properties.
- Easy to dissolve in cold water to meet the automatic dosage system.
- Low carbon, more convenient, and safer which meets the ecological standard.



### Application

#### • Exhaust Method:

It can be applied from **1.0 to 3.0%** o.w.f.  
Dip(20-30 min)>dewater >dry(100- 130°C)>Cure  
(160- 180°C, 2-1 Min)

#### • Padding Method:

It can be padded **10-30 g/L** depending upon the required finish.

Pad at room temperature (pick up is 65-75%) > dry  
(100- 130°C) > Cure(160- 180°C, 2-1 Min).



[www.printexchemicals.com](http://www.printexchemicals.com)



[info@printexchemicals.com](mailto:info@printexchemicals.com)



Information concerning the safety regulations can be taken from the Material Safety Data Sheet of this product. We reserve the right to modify the product and technical leaflet. Our department for applied technique is always at your service for further information and advice.