

# Pigment Printing Thickener PTF-HV

Textile Industry Auxiliary  
Identic Number of Product:  
Edition 3 from JAN.2011

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## **General Information**

PTF-HV is a high concentration and Eco-friendly Thickener for pigment printing, its kerosene free and can be applies to all the processes like flat screen、roller screen etc, and all kinds of fabric .Excellent anti-flushing properties, well compatibility with all kinds of Binder which developed specially for textile printing industry.

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Thickener Products for cellulosic fibre Fabric and chemical fibre as  
High-concentration synthetic thickener for pigment printing agent

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## **Properties**

<b>Composition</b>	:	Acrylate polymer dispersion
<b>Concentration</b>	:	<b>63%</b>
<b>Appearance</b>	:	Cream white to yellowish viscous liquid
<b>PH range</b>	:	6.0-7.0(white paste)
<b>Solubility</b>	:	Mix with water at any rate
<b>Ionic</b>	:	Anionic

**Viscosity** : Over 100000cm/Pa.s (1.5% white paste)

### **Applications**

Water	X%
Binder	10-20%
PTF-HV	1.3-1.5%
<u>Pigment</u>	<u>5%</u>
	100%

**Package** 150kgs/Drum and 118drums in 1 × 20feet container

### **Storage**

Stable over 6 month.Store in a dry, ventilated warehouse with the temperature between 5-40°Ckeep the product away from water and heavy metal

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The above information edited by our knowledge and experience which is reliable,but it still influenced by the unknown factors in application.so pls make the samples before using.for more information concerning the technical and operation, please see our material safety data sheet or consult our technical service department.

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