### **Technical Data Sheet**



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# **ACRYNTEX H-1530** Binder for non-wovens

#### **DESCRIPTION**

Acryntex H-1530 is a textile industry binder based on poly vinyl acetate homopolymer and is used in the manufacture of non-woven interlinings, personal hygiene such as wipes and cleaning cloths.

#### **TECHNICAL SPECIFICATIONS**

Appearance Solid : Milky White emulsion

Content (%) : 50 ± 1

Viscosity (25°C) cps. : 25000 - 33000

рΗ : 5 - 6 MFFT (°C) : 8 Density (gr/cm3) : 1.28

**Packing** : 200 Kg steel drums

#### **APPLICATIONS**

Acryntex H-1530 can be applied by spray bonding with water by means of nozzles, gives very good distribution of resin binder on the surface and uniform penetration, thus improving the resilience and durability to washing.

In addition to te spray bonding system as described above, the binder can also be applied by padding. The self crosslinking is actualized in 3 minutes at a temperature 120 - 140 °C. It has an excellent adhesion to both natural and synthetic fibers.

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