





UNI EN ISO 9001:2015 UNI EN ISO 14001:2015 UNI ISO 45001:2018

# **Blendex PU 73**

(Provisional)

#### Description

BLENDEX PU 73 is a polyether based, aliphatic acqueous polyurethane dispersion. Once applied and dried it gives a matt film, with soft and silky hand, without any residual tack. Solvent free.

### **Application**

BLENDEX PU 73 is suggested for wood, leather, paper, plastic and textile finishing. It has a very good chemical resistance and good anchorage. It doesn't whiten at bends and scratches.

# Packaging

The product is supplied in plastic tanks (10 kg); plastic drums (100 kg); IBC containers (1000 kg).

#### Storing

Store in closed containers at temperatures between  $+5^{\circ}$  and  $+35^{\circ}$ C.

Stir well before use.

Use within 6 months from production date (unopened and in the original packaging).

### **Technical Specifications**

Method of analysis	MU	Standard	
1. Total Solids 3. Brookfield Viscosity 25°C	% mPa.s	30±2 300 - 800 <sup>(1)</sup>	
8. pH Solvents	рН	7 - 9 water	
<sup>(1)</sup> N. 2 RV; 20 RPM			

## Handling

BLENDEX PU 73 can be used as it is or formulated with other different water dispersions, thickeners and wetting agents. It can be crosslinked with isocyanate, polyaziridine or carbodiimide. It can be diluted with water at any percentage. It can be applied by spray, gravure or padding. Drying speed is related to the applied quantity. Drying temperature is between 90° and 150°C.

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Above information is reliable, but does not constitute warranty.