



# Blendex Seal DH 90

(Provisional)

## Description

BLENDEX SEAL DH 90 is a polyester based, aliphatic aqueous polyurethane dispersion.

## Application

BLENDEX SEAL DH 90 is used as a heat sealable adhesive for various products. It is suggested for textile products, because it has a good resistance to various washing cycles. It gives a transparent, medium-hardness film, without residual tack.

It develops adhesive properties at temperatures higher than 100°C.

## Storing

Store in closed containers at temperatures between 5 and 40°C. Protect from freezing.

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

## Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	40±1
3. Brookfield Viscosity 25°C	mPa.s	100 - 500 <sup>(1)</sup>
8. pH Solvents	pH	7 - 9 water

<sup>(1)</sup> No 1 RV; 100 RPM

## Handling

BLENDEX SEAL DH 90 can be diluted with water. It can be applied by hot transfer after drying or by direct coating; if necessary it can be thickened with a suitable product.

## Packaging

The product is supplied in iron drums (200 kg); IBC containers (1000 kg).