

## Technical data sheet

### MEC-V600

**Mec-V600** is a non-plasticized polyvinyl acetate homopolymer emulsion, stabilized with polyvinyl alcohol.

#### Application field

- it is highly recommended for use in the carpet and upholstery industry, for eas of application and giving excellent properties to the final products.

#### Characteristics

- Excellent water resistance .
- Excellent bond strength.
- High viscosity dispersion.
- Excellent stiffening properties .

#### Technical data

Test	unit	value	deviation
<b>Solid content</b>	%	25	± 1.0
<b>Viscosity</b> - Viscometer DVE , SP 2 , RPM 20 at 25 °C	mPa.s	70	± 10
<b>PH</b>		7	± 1.0
<b>Density</b>	g/cm <sup>3</sup>	1.05	±0.05

#### Film appearance

Test	unit	value
<b>Minimum film forming temp (MFFT)</b>	C	approx 14
<b>Particle size</b>	µm	0.5
<b>Film appearance</b>	CLEAR	

#### Properties

<b>Technology</b>	polyvinylacetate homopolyemr
<b>Base</b>	dispersion polymer ;APEO & low formaldehyde content
<b>Condition</b>	water – based dispersion
<b>Components</b>	one – component
<b>Appearance</b>	Liquid - milky white

