

# ASUPRET AV-N

## TECHNICAL DATA SHEET

### DESCRIPTION

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Polyvinyl acetate dispersion.

### SCOPE OF APPLICATION

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- Stiff and body-giving finish to any kind of fibre.
- Appropriate for both white and coloured articles.
- Selvedge sizing.
- Knitwear thickening.

### CHARACTERISTICS

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<b>Appearance</b>	White viscous liquid
<b>Composition</b>	Polyvinyl acetate dispersion
<b>Ionic character</b>	Non-ionic
<b>pH</b>	5 ± 1
<b>Dry matter (%)</b>	49 ± 2
<b>Solubility</b>	In water at any ratio
<b>Tg</b>	27
<b>Compatibility with:</b>	
<b>Cross-linking agents</b>	Very good
<b>Catalysts</b>	Good
<b>Softeners</b>	Good
<b>Optical brighteners</b>	Good
<b>Water repellent</b>	Previous tests are recommended
<b>Yellowing</b>	No
<b>Chloride retention</b>	No
<b>Storage</b>	Stable between -5°C and +40°C. It withstands freezing but recuperates its properties allowing it to thaw.

### APPLICATION

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#### Selvedge sizing:

It can be used as it is or diluted with any proportion depending on the type of article and the Stenter conditions.

#### Knitwear thickening:

3 – 10 g/L ASUPRET AV – N in the shortest liquor ratio as possible.

#### Finishing:

10 – 300 g/L ASUPRET AV – N in foulard depending on the needed handle.

The indications given herein correspond to practical experiences. Owing to the differences in local conditions they cannot claim to be complete, so that any liabilities –also with a view to claims of third parties – are excluded.