



# meniglue P507

## TECHNICAL DATA SHEET

### DESCRIPTION

Protein adhesive of organic origin; it is an **ecological**, totally **recyclable**, **biodegradable** jelly glue.

### APPLICATION

**Box-wrapping:** automatic box covering also for difficult to stick materials on fast machines as Emmeci, Europrogetti, Perondi-Crathern, etc.

**Laminating:** good results on laminating with or without turning-in, on great formats on Emmeci laminator, and CMC, Samed by Rebord, Zechini and similar.

### FEATURES (undiluted glue)

**Viscosity Brookfield a 60°C:** 500 ± 150 mPas  
(Spindle n.3 - 20 rpm)

**Method :**  
ISO 2555

**NB:** T.D.S. viscosity is tested by an international standard viscosimeter and DOES NOT coincide with the reading from the viscosimeter of the machine.

<b>RF Value</b>	64 % ° Brix ca.
<b>Open time</b>	Medium-long
<b>Odour</b>	Typical
<b>Colour</b>	<b>Brown, trasparent after drying.</b> Due to the natural origin colour can vary, but it doesn't effect the quality of the adhesive.

### DIRECTION OF USE

#### Dilution:

Melt the product directly in the melter, and if needed, dilute with water, depending on type of final product, on material used and atmospheric conditions, without reducing the adhesive properties of the product.

The ready-for-use solution should be consumed within 24 hours.

#### Temperature/Viscosity:

60°C (±3°C) at the glue rollers(approx.70/75 °C at the premelter).

**Viscosity** changes depending on the application temperature. In order to keep costant viscosity and compensate for evaporation effect, add an adequate quantity of water during manufacturing process.

### PACKAGING:

Slabs of Kg 2,5 each in 20 Kilos boxes.

### STORAGE:

Store in a cool dry place. Shelf life in sealed original packaging is at least 6 months. Variations of color over time have no effect on the quality of the adhesive.

Rotate stock using oldest material first.

### CLEANING:

With warm water.

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