

TECHNICAL INFORMATION
PEGAFORTE HM TRANSLUCENT
HI-TEMP EDGING ADHESIVE
PEGAFORTE HM TAPACANTOS
TRANSLÚCIDO DE ALTA TEMPERATURA



525-23840-000

DESCRIPTION

HM-525-23840-000 Hot Melt is a high performance, low viscosity Industrial Adhesive. Specially formulated for use in automatic edging machines, like HOMAG, STEFANI, EGURKO BARBERAN, OLIMPIC and others. Ideal for gluing natural wood, chipboard, MDF and other particle board with different types of edges: wood veneer, polyester, HPL, PVC, ABS, PP, melamine and resin paper.

USE

Specially for the furniture industry, in applications of high temperature edging machines at speeds of 15-40 m / min

CHARACTERISTICS

Translucent Appearance (Light yellow)

PHYSICAL PROPERTY

DATA

Brookfield Viscosity (cps)	40,000 - 50,000 at 200°C, TR11-10 r/m
Softening temperature °C	83 - 93
Application temperature (°C)	190 - 210

PRESENTATION

AVAILABLE PRESENTATIONS

15 kg bag

PRODUCT APPLICATION

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over the conditions, tools, the skills of the applicator, or over the selection, preparation or compatibility of the products used; therefore can only guarantee this product's quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission or inaccuracy in it.

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Application conditions

Set the temperature of the melting pot somewhat higher than the adhesive melting point to provide the required viscosity along the application line, based on system used and production line speed. After complete adhesive melting, activate the applicator roller, during machine stops, adhesive temperature must be set to 120°C to avoid degradation and loss of properties.

Equipment cleaning

To clean the equipment, use aliphatic or aromatic solvents, in which the product is soluble.

BSERVATIONS

- ✓ To keep its properties, this product should be stored indoors, in a cool, ventilated place, in its original, tightly sealed container.
- ✓ If you need other information, one of our Technicians will gladly assist you. Call us at 800-SUR-2000 or sends an email to servicioalcliente@gruposur.com .
- ✓ Avoid contact with sunlight or intense heat
- ✓ Use it before the expiration date indicated on label. After that date, there is no guarantee that the product will maintain its adhesion properties.
- ✓ Changes in environmental conditions can significantly affect open time and drying characteristics.

HEALTH

- ✓ Application personnel must use appropriate personal protective equipment, including gloves and safety glasses.
- ✓ For a safe use of this product, request its safety sheet (MSDS), which is available at www.gruposur.com

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