

## TECHNICAL DATA SHEET

# HOT MELT ADHESIVE<sup>TM</sup> HM-0811-7 magazines

#### **DESCRIPTION:**

Bookbinding hot melt for spine of books with special coatings, and for magazines For high speed machines, flexible at low temperatures, short open time, fast cutting properties, fiber tear over different papers, for conventional equipment.

#### PROPERTIES:

Pellets

EVA copolymer

Excellent adhesion over substrates with and without coating

Flexible

#### TECHNICAL DATA

Viscosity: @ 170° C (Brookfield RVT Sp.27) 7000mPa.s Colour: white @ 150° C (Brookfield RVT Sp.27) 12000mPa.s

**Open time:** Fast (5s) **Fusion Temperature**°**C:** 87°

### **Aplication properties:**

- Uniform pressure
- In case of long periods without working the equipment decrease temperatura to 30°C-40°C.
- Do not use over 190°C.



## TECHNICAL DATA SHEET

• Do not mix with other products **Application Temperature** 

Applicator roller: 160°C-180°C Tank temperatures: 140°C-160°C

Application system: roller, extrusion, injection

Package: Pellets boxes 50 pounds in racks of 1500 pounds

Storage: Warehouse dry and fresh in its original box.

Cleaning: Purge with paraffine

**Safety information** FDA approved over:

Sectión 175.105 de 21 CFR.