



# TECHNICAL DATA SHEET

## *HM1964-7 Edgebanding Hot Melt*

**Basis:** Ethylene - Vinyl Acetate (EVA)

**Technical Data:** Viscosity (mPas/cPs): approx. 95,000 at 180°C (356°F) Brookfield-Thermosel  
approx. 70,000 at 190°C (374°F)  
approx. 50,000 at 200°C (392°F)  
approx. 1.05 (8.7 lbs./gal.)  
Density (g/ml): approx. 105°C (221°F) Ring & Ball  
Softening Point: natural  
Color:

**Characteristics:** Medium viscosity hot melt with high heat resistance and good cold flexibility. Excellent color and heat stability in the melt.

**Applications:** Hot melt for automatic edgebanding suitable for solid wood, veneer, PVC and resinated paper edgebands. Also can be used for softforming applications.

**Direction for use:** Application Temp: 180-200°C (356-392°F)

The structure of the edge material and working conditions may influence the bond.

**Cleaning:** Preliminary cleaning while hot by scraping with a spatula.

**Storage:** May be stored for 12 months after date of shipment, in properly closed original containers, cool and dry (15-25°C).

**Packaging:** In plastic bags of 55 lbs. net.

**Remarks:** For further information concerning handling, transport and disposal, please refer to the Material Safety Data Sheet. Our information on this data sheet is based on test results from our laboratories as well as on experience gained in the field by our customers. It can, however, not cover all parameters for each specific application and is therefore not binding for us. The information given in this leaflet represents neither a performance guarantee nor a guarantee of properties, nature, condition, state or quality. No liability may be derived from these indications nor from the recommendations made by our free technical advisory service.

