## JOWATHERM Edgebanding Hot Melt

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

**Technical Data:** Viscosity (mPas/cPs): approx. 60,000 at 130°C (266°F) Brookfield-Thermosel

approx. 40,000 at 140°C (284°F) approx. 30,000 at 150°C (302°F)

Density (g/ml): approx. 1.3 (10.8 lbs./gal)

Softening Point: approx. 90°C (194°F) Ring & Ball

Color: 20-natural; 21-white

Characteristics: Low viscosity hot melt with fast melting properties, long open time and good color and heat stability in the

melt.

**Applications:** Designed for contour edgebanding of PVC, paper, and polyester at low application

temperatures and at very slow feed speeds. Also suitable for softforming PVC edges.

roller application: 5-20 m/min (15-60 ft/min)

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

**Directions** Application Temp: 130-150°C (266-302°F) in the melt

Feed Speed:

for use:

Tested according to Jowat test methods. Customer trials are recommended.

Cleaning: Preliminary cleaning while hot by scraping with a spatula; when cold with Jowat Cleaner 401.20.

Storage: At least 3 years from the date of manufacture in dry and cool (15-25°C/58-76°F) conditions according to

our experience.

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

Marking: None. We recommend drawing off any vapors which may form. Consult Material Safety Data Sheet.

Date Revised: January 2003 (S)

The information contained in this leaflet is based upon our practical experience and the results of tests in our laboratory. The information contained represents average values under our test conditions. Although our testing is constantly being revised to represent the latest conditions, the information provided in this leaflet and by our free technical information service should be used only as a guide, but cannot be relied upon as a guaranty of performance or results. We strongly recommend that any user of our products conduct its own testing.

Jowat Corporation
Randolph Industrial Park

P.O. Box 1368 High Point, NC 27261 Phone: (800) 322-GLUE (4583) (336) 434-9000

Fax: (336) 434-9019 Website: www.jowat.com Email: info@jowat.com