

JOWATHERM

Packaging Hot Melt

258.50

Basis:	Ethylene - Vinyl Acetate (EVA)
Technical Data:	Viscosity (mPas/cPs): approx. 1,400 at 300°F (149°C) Brookfield-Thermosel approx. 750 at 325°F (163°C) approx. 650 at 350°F (177°C) Density (g/ml): approx. 0.95 (8.0 lbs./gal) Softening Point: approx. 230°F (110°C) Ring & Ball Color: yellow - opaque
Characteristics:	Low viscosity hot melt that is extremely fast setting with good color and heat stability in the melt. All raw materials used in the manufacturing of Jowatherm 258.50 are approved according to FDA guidelines 175.105 for food packaging.
Applications:	Especially for high speed packaging lines; tray forming, box closing, wrap around and similar applications.
Directions for use:	Application Temp: 300-350°F (149-177°C) in the melt Open Time at 325°F: approx. 5-6 seconds Set Time at 325°F: approx. 0.5-1 second Open Time at 350°F: approx. 7-8 seconds Set Time at 350°F: approx. 1-2 seconds 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 bags of 55 lbs. net.
Marking:	None. We recommend drawing off any vapors which may form. Consult Material Safety Data Sheet.
Date Revised:	June 2001 (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.

SEE THE BACK OF THIS PAGE FOR ADDITIONAL IMPORTANT INFORMATION.



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