

Technical Information

Euromelt 349



Type of adhesive	Hotmelt based on synthetic polymers	
Field of application	Labeling Labeling of bottles, jars, tins and plastic cans with paper labels	
Product specifications		Test method
Viscosity	1.000 - 2.000 mPa.s at 150 °C	Brookfield Thermosel Spindle 27
Softening point	59 - 71 °C	Ring and Ball
Product properties		
Open time	long	
Colour	light brown	
Processing	Euromelt 349 is a hotmelt with a relatively long open time, suitable for the pick-up as well as the overlap bonding of paper labels	
Application temperature	130 - 160 °C	
Application system	By means of roller, segments and nozzles	
Cleaning	For cleaning of the application devices and the glue container we recommend the use of our cleaning agent V 1941. During use please consider safety instructions. For cold cleaning of surface soiling on application equipment, conveyor-belts or other machine parts Melt-O-Clean can be applied. Melt-O-Clean is based on natural resources and supplies the manual cleaning also in case of strong carbonization. Before using Melt-O-clean its suitability for lacquered synthetic coated surfaces should be tested.	
Disposal	See Safety Data Sheet	
Security advices	See Safety Data Sheet	
Packaging	Euromelt X-tra chubs - the hotmelt adhesive is wrapped in a thin film. The film dissolves together with the hotmelt in the melting pot and is incorporated into the adhesive. The usual and required properties remain absolutely unaffected in this process.	
Shelf life and Storage conditions	In closed original packaging and under normal dry storage conditions for approx. 1 year from date of production without impact on quality.	

The information provided herein, especially recommendations for the usage and the application of our products, is based upon our knowledge and experience. Due to different materials used as well as to varying working conditions beyond our control we strictly recommend to carry out intensive trials to test the suitability of our products with regard to the required processes and applications. We do not accept any liability with regard to the above information or with regard to any verbal recommendation, except for cases where we are liable of gross negligence or false intention. Düsseldorf, October 2006

