

Technical Information

Euromelt 329



Type of adhesive	Hotmelt based on synthetic polymers
Field of application	Labeling of plastic containers (PVC, PET), glas and metal with paper labels (only for non carbonized contents)

Product specifications		Test method
Viscosity	1.000 – 1.500 mPa.s at 150 °C	Brookfield Thermosel Spindle 27
Softening point	60 - 70 °C	Ring & Ball

Product properties

Colour	light yellow
Open time	medium

Application

Recommended Application temperature

140 - 180 °C (*)

(*) For some application methods the adhesive temperature in the application system (nozzle, roller, segment, ...) can be raised till the upper limit of the recommended level. In this case please ensure, that the adhesive is regularly refilled. During long production brakes it is recommended to lower the adhesive temperature in the melting pot and the supply system of the application system.

Melting pot	120 - 160 °C
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Application system	roller, nozzle
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Cleaning	For the cleaning of adhesive containers and application systems we recommend the use of our cleaning agent V 1940. During use please consider safety instructions. For the 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 carbonisations. Before using Melt-O-clean its suitability for lacquered synthetic coated surfaces should be tested.
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Please turn

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Technologies
Industrial Adhesives

Disposal see Safety Data Sheet

Security advices see Safety Data Sheet

Packaging Euromelt X-tra Chub - for Euromelt X-tra we have dispensed the non-recyclable silicone paper packaging. Instead, 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. This innovative packaging solution avoids unwanted packaging waste and makes the handling easier.

Shelf life and Storage conditions In closed original packaging and under normal dry storage conditions for approx. 2 years without negative 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, August 2002