

Technical Information

Technomelt Q 8322 (Euromelt 322)



Type of adhesive	synthetic-based hotmelt
Field of application	Attachment of cards and samples into magazines or something similar which can be taken off without substrate failure Antislip hotmelt for palletizing

Product specifications	Test method
Viscosity	2.500 - 3.400 mPa.s at 160 °C Brookfield Thermosel, spindle 27
Softening point	81 - 91 °C Ring & Ball

Product specifications

Colour transparent to light yellow, clear to light cloudy

Technomelt Q 8322 / Euromelt 322 is a hotmelt with good bonding properties to various materials. The adhesion to paper is reduced therefore Technomelt Q 8322/Euromelt 322 is especially suitable for attachment of samples into magazines and for pallet securing.

Remark: Especially bondings made with Technomelt Q 8322 / Euromelt 322 may show staining in the glued area due to the migration of residual mineral oils of the offset printing particularly if stored at high temperatures.

Processing

Technomelt Q 8322 / Euromelt 322 has good flowing properties provided the working temperature is exactly kept.

The hotmelt possesses a heat stability suitable for permanent use. To avoid longer strain on temperature fill only the quantity into the applicator which can be used within 1 day.

Minor colour resp. transparency deviations may occur and are production bound and do not effect the product quality.

See also "General Instructions for the Application of Hotmelts".

Application Temp. 150 - 170 °C, by means of nozzle

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Cleaning	<p>For cleaning of adhesive containers and application systems we recommend the use of our cleaning agent V 1940. During use please consider safety instructions.</p> <p>For the cold cleaning of surface soilings on application equipment, conveyor belts or other machine parts Melt-O-Clean can be applied. Mel-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 or synthetic coated surfaces should be tested.</p>
Disposal	see Safety Data Sheet
Security advices	see Safety Data Sheet
Packaging	500 g cubes, Xtra
Storage conditions/ Shelf life	In closed original packaging and under normal, dry storage conditions, for at least 1 year from date of production 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, March 2004