

# Technical Information

## Euromelt 362



<b>Type of adhesive</b>	Hotmelt based on synthetic polymers	
<b>Field of application</b>	Reel-fed-labelling Reel-fed-labelling of bottles and container made of PET with paper and plastic (OPP) labels	
<b>Product specifications</b>		<b>Test Method</b>
<b>Viscosity</b>	600 - 1050 mPa.s at 150 °C	Brookfield Thermosel Spindle 27
<b>Softening point</b>	62 - 74 °C	R & B (ASTM E 28)
<b>Product properties</b>		
<b>Open time</b>	surface tacky	
<b>Colour</b>	yellow - transparent film	
<b>Processing</b>	Euromelt 362 has a very good machinability, which is necessary to prevent stringing on the vacuum drum and other machine parts. Because of its flexibility Euromelt 362 has a high elongation capacity, which is important in case of bottle surface expansion caused by CO <sub>2</sub> .	
<b>Temperature</b>	130 - 150 °C	
<b>Application system</b>	roller applicators	
<b>Cleaning</b>	For cleaning of the application devices and the glue container we recommend the use of our cleaning agent Q 1930 and V 1940. During use of Q 1930 and V 1940 please consider safety instructions. For the cold cleaning of surface soilings 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.	
<b>Disposal</b>	See Safety Data Sheet	
<b>Security advices</b>	See Safety Data Sheet	
<b>Size</b>	Euromelt X-Tra chubs - for Euromelt X-tra we have dispensed with 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.	
<b>Shelf life and Storage conditions</b>	In closed original packaging and under normal dry storage conditions for approx. 1 year from date of production without impact on quality. Do not store above 30 °C / 86 °F – cool storage.	

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.  
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