

Infinity Bond superPUR purge

The Infinity Bond superPUR purge is a hot melt for cleaning melting units, hoses, and application units in which reactive PUR hot melt adhesives are processed. The use of Infinity Bond superPUR purge prevents clogging of feeding systems as well as reactive incrustations of application units.

PROPERTIES

Base.....EVA Copolymer

Density.....approx. 0.98 g/cm³

Viscosity (on the day of production)

Brookfield HBTD 10 Upm

at 120°C.....110,000 mPa s

at 140°C.....55,000 mPa s

at 160°C.....28,000 mPa s

at 180°C.....17,000 mPa s

FIELDS OF APPLICATION

cleaning of melting and application units with changeable inserts from reactive PUR hot melt adhesives and other non-reactive hot melt adhesive systems (e.g. EVA basis)

APPLICATION TECHNIQUES

When PUR hot melt adhesives are used, the application units, especially those with nozzles, have to be completely cleaned with the nozzles filled during periods of machine standstills (e.g. at night or on weekends) or whenever the systems are changed. This can easily be done by means of feeding and melting the hot melt cleaning agent. Before PUR hot melt adhesives are again used in these machines the hot melt cleaning agent superPUR purge has to be drained off completely.

STORAGE

Infinity Bond superPUR purge can be stored for approximately 2 years. Keep in a cool and dry place.

IMPORTANT NOTICE TO CUSTOMER

The information herein is general information designed to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We require customers to inspect and test our products before use to and to satisfy themselves as to contents and suitability for their specific applications. We warrant that our products will meet our written specifications. Nothing herein shall constitute any other warranty express or implied, including any warranty of merchantability or fitness for a particular purpose, nor is any protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is limited to replacement of our materials and in no event shall we be liable for special, incidental or consequential damages.