

Technical Information

Technomelt High Tack 7390-21



Hotmelt Adhesive for Packaging

Characteristics

- High quality synthetic hotmelt adhesive
- Excellent processing and bonding properties
- Very high adhesion on difficult substrates
- High heat resistance
- Very high hot tack
- High mileage characteristics
- Fast setting at medium open time

Fields of application

- Versatile product for gluing of wrap-around cases, tray forming, folding boxes
- Gluing of papers and cardboards with difficult-to-bond surfaces, e. g. lacquers, plastic film coatings or wax coatings

Technical data

Color:	white
Softening point (Ring & Ball):	100 – 110 °C
Viscosity (Brookfield):	1.800 – 2.600 mPa·s / 160 °C
Open time:	short - medium
Setting time:	short

Instructions for use

Application method:	nozzle, wheel, plunger
Recommended working temperature:	160 - 190 °C

Due to the variety of substrates available, gluability of materials can be very different. Therefore pre-tests should be carried out. See also "General Instructions for the Application of Hotmelts".

Technomelt High Tack 7390-21 is a test product of which the technical data may change.

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Cleaning

For the cleaning of melting tanks and application systems, we recommend the use of our Cleaning Agent V 1940 or Hotmelt Cleaner Q 1924. During use, please follow the 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 facilitates manual cleaning even in case of pronounced charring. Before using Melt-O-Clean, its suitability for lacquered and synthetic coated surfaces should be tested.

Delivery form

Granules in 25 kg PE-bags

Shelf life and Storage conditions

In closed original packaging and under normal dry storage conditions, at least 2 years without negative impact on quality.

Disposal

see Material Safety Data Sheet

Safety advice

see Material Safety Data Sheet

The information provided herein, especially recommendations for the use and the application of our products, is based upon our knowledge and experience. Due to different materials used and to varying working conditions beyond our control, we strongly recommend to carry out extensive trials to test the suitability of our products for the intended processes and applications. We do not accept any liability arising from either the above statements or any oral advice unless attributable to intention or gross negligence on our part. March, 2007

