

ADiNO[®] HM 7345.0

Formerly HM 7345

Pressure Sensitive Hotmelt Adhesive

Application

- Attachment of paper and PP labels to PVC, PE and PET bottles and packaging
- Suitable for carbonated beverages

Characteristics

- High hot and cold tack
- Low odour
- Good thermal stability in the melt
- All components comply with FDA Regulation Title 21 CFR 175.105

Technical Data

Basis	: Synthetic Resin
Appearance	: Pillow
Colour	: Yellowish transparent
Viscosity @ 160°C	: approx. 600 mPa.s (Brookfield)
Density	: approx. 0.99 g/cm ³
Softening Point	: approx. 67 °C (R&B)
Application Temperature	: 120-160 °C

Instruction for Use

Apply adhesive by nozzle, roller or other suitable applicator system at recommended working temperature range. Temperatures above 180 °C should be avoided.

During extended machine stops it is recommended to switch off the heating or reduce temperature in the tank down to 80 °C.

Clean the application equipment with spatula while adhesive is hot, remove any rests with cleaner ADiNO[®] CL 4980.0

Packaging / Storage

15 kg box (pillow 500 g) / shelf-life 24 months after production date.
Keep in a cool and dry place

All information based on internal tests and many years of practical experience.

The variety of materials used and different work conditions, which lie beyond our control, preclude any claims based on this data. We recommend performing sufficient test and pilot run that our technical service team gladly support.

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