

TECHNOMELT® E-COM G10

February 2024

Product description

 $\ensuremath{\mathsf{TECHNOMELT}}\xspace^{\ensuremath{\mathsf{B}}}$ E-COM G10 provides the following product characteristics:

Technology	Synthetic Polymer
Product type	Hotmelt
Application	Packaging industry
Appearance	Pale white chubs

Application areas

Bonding of dense papers for different packaging applications

Technical data

TECHNOMELT® E-COM G10:

Viscosity, Brookfield - 150 °C, mPa.s (cP)	6000 to 9000
Softening point, mettler, °C	~95

Performance properties

Open time

Medium

Directions for use

Preliminary statement

Prior to use it is necessary to read the **Safety Data Sheet** for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed. Please also refer to the local safety instructions and contact Henkel for analytical support.

Application method

Application method:

- wheel
- spray
- slot nozzle
- random fiberization method

Working temperature

Recommended working temperature

150 to 200 °C

Cleaning

For the cleaning of melting tanks and application systems, we recommend the use of our HOTMELT CLEANER Q1924.

For the cold cleaning of surface soilings on application equipment, conveyor belts or other machine parts, TECHNOMELT CLEANER MELT-O-CLEAN can be applied.

During use, please follow the safety instructions.

Handling information

Due to the variety of substrates available, adhesion of materials can be very different. Therefore pre-tests should be carried out. See also "General Instructions for the Application of Hotmelts". Material is applied hot. Appropriate clothing and eye protection should be used. Use with adequate ventilation to remove any hotmelt fumes or vapours that are generated. Keep containers and pre-melters covered toavoid contamination.

Storage

Rotate stock, using oldest material first. Do not mix with other adhesives. When stored in a dry and cool place in the original unopened packaging shelf life is as follows:

Shelf life

Shelf-life (in unopened original packaging), months24Refer to expiry date on original packaging.

Classification:

Please refer to the corresponding Safety Data Sheet for details on: Hazardous Information Transport Regulations Safety Regulations



Additional information

Disclaimer

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