

TECHNOMELT® E-COM E2 COOL

March 2023

Product description

TECHNOMELT® E-COM E2 COOL provides the following product characteristics:

Technology	Polyolefin
Product type	Hotmelt
Application	eCommerce Packaging
Appearance	Granules, white

Application areas

- Versatile product for in-line bonding of various corrugated cardboards
- Good bonding at high memory forces

Product properties

- High-quality synthetic hotmelt adhesive
- Excellent processing properties
- Low application temperature
- High hot tack
- High adhesion
- High cohesion
- Extremely thermostable
- Very high mileage characteristics

Technical data

TECHNOMELT® E-COM E2 COOL:

Viscosity, Brookfield - 130 °C, mPa.s	1100 to 1700
Softening Point, Ring & Ball, °C	100 to 110

Performance properties

Setting time	very fast
Open time	short - 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

Application method:

- nozzle

Working temperature

Recommended working temperature: 130 to 150 °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 soiling 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.

Storage

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), months 24

Classification:

Please refer to the corresponding **Safety Data Sheet** for details on:

Hazardous Information

Transport Regulations

Safety Regulations

Additional information

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