

TECHNOMELT EXTRA 4

January 2021

PRODUCT DESCRIPTION

TECHNOMELT EXTRA 4 provides the following product characteristics:

Technology	EVA
Product Type	Hotmelt
Application	Packaging Industry
Appearance	White, solid

Application Areas

- Versatile product for gluing of cartons, trays and folding boxes
- Bonding of paper and cardboards
- Wrap-around cases
- Permits very high machine speeds with precise and very clean application

Product Properties

- · High-quality synthetic hotmelt adhesive
- · Very good machinability performance
- Low viscosity range allows very low processing temperature
- Good adhesion
- High thermostability
- Good balance of hot tack, heat resistance and cold flexibility

Technical Data TECHNOMELT EXTRA 4:

Viscosity, Brookfield - 140 °C, mPas 550 to 850 Softening Point, Ring & Ball, °C 70 to 80

Performance Properties

Setting Time slow
Open Time medium

DIRECTIONS OF USE

Preliminary Statement

Prior to application 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
- wheel
- plunger

Working Temperature

Recommended working temperature: 120 to 150 °C

Cleaning

For the cleaning of melting tanks and application systems, we recommend the use of our HOTMELT CLEANER Q 1924.

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".

STORAGE

When stored in a dry and cool place in the original unopened containers shelf life is as follows.

Shelf life:

Shelf-life (in unopened original packaging), months 24

Classification

Please refer to the corresponding safety data sheets for details on:

Hazardous Information Transport Regulations Safety Regulations



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