

TECHNOMELT 3101

December 2020

PRODUCT DESCRIPTION

TECHNOMELT 3101 provides the following product characteristics:

Technology	EVA
Product Type	Hotmelt
Application	Packaging Industry
Appearance	Yellow, Granules

Application Areas

- Versatile product for gluing of cartons, trays and folding boxes
- Bonding paper and carton

Product Properties

- High-quality EVA-based hotmelt adhesive
- Excellent processing and bonding characteristics
- Short setting time
- Very high heat resistance
- Excellent hot tack

Technical Data

TECHNOMELT 3101:

Viscosity, Brookfield - 160 °C, mPas	900 to 1,300
Softening Point, Ring & Ball, °C	106 to 116

Performance Properties

Setting Time	very fast
Open Time	short - 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
- roller
- plunger

Working Temperature

Recommended working temperature: 150 to 180 °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 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.

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



ADDITIONAL INFORMATION

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