

TECHNOMELT SUPRA 60 PLUS

December 2020

PRODUCT DESCRIPTION

TECHNOMELT SUPRA 60 PLUS provides the following product characteristics:

Technology	Polyolefin
Product Type	Hotmelt
Application	Packaging Industry
Appearance	Granules, light yellow

Application Areas

- Wrap-around cases
- Tray forming
- Folding Boxes
- Bonding paper and carton including printed and lacquered surfaces
- · Good bonding at high memory forces
- · Permits very high machine speeds

Product Properties

- · High-quality synthetic hotmelt adhesive
- Excellent processing properties
- · High heat resistance
- High hot tack
- Very high adhesion
- · Very high mileage characteristics
- · High thermostability
- High cohesion
- Good cold flexibility

Technical Data TECHNOMELT SUPRA 60 PLUS:

Viscosity, Brookfield - 160 °C, mPas 1,200 to 1,600

Softening Point, Ring & Ball, °C 109 to 119

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
- wheel
- plunger

Working Temperature

Recommended working temperature: 160 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 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



ADDITIONAL INFORMATION

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