

## TECHNOMELT SUPRA 150 PLUS

December 2020

### PRODUCT DESCRIPTION

TECHNOMELT SUPRA 150 PLUS provides the following product characteristics:

<b>Technology</b>	Polyolefin
<b>Product Type</b>	Hotmelt
<b>Application</b>	Packaging Industry
<b>Appearance</b>	Granules, white

### Application Areas

- Wrap-around cases
- Tray forming
- Folding Boxes
- Bonding of packages of warmly filled goods (for example processed cheese, juice etc.)
- Bonding paper and carton - including printed and lacquered surfaces

### Product Properties

- High-quality synthetic hotmelt adhesive
- Excellent processing properties
- Very high heat resistance
- Very high hot tack
- Very high adhesion
- Extremely thermostable
- Very high mileage characteristics
- Very high cohesion
- Gives high adhesion even in case of high memory forces
- Gluing even with low pressure
- Permits very high machine speeds

### Technical Data

#### TECHNOMELT SUPRA 150 PLUS:

Viscosity, Brookfield - 160 °C, mPas	1,900 to 2,500
Softening Point, Ring & Ball, °C	103 to 113

### 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 190 °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.

#### 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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## Reference 0.3