

## TECHNOMELT SUPRA 120

February 2022

### PRODUCT DESCRIPTION

TECHNOMELT SUPRA 120 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 paper and cardboards

### Product Properties

- High-quality synthetic hotmelt adhesive
- Excellent processing properties
- Extremely thermostable
- Very high mileage characteristics
- High cold flexibility
- High adhesion
- Permits very high machine speeds with precise and very clean application

### Technical Data

#### TECHNOMELT SUPRA 120:

Viscosity, Brookfield - 160 °C, mPas	450 to 800
Softening Point, Ring & Ball, °C	100 to 110

### Performance Properties

Setting Time	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: 140 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.

#### 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 0.5