

**Technical Data Sheet** 

# **TECHNOMELT SUPRA PRO 200 PLUS**

January 2021

#### **PRODUCT DESCRIPTION**

TECHNOMELT SUPRA PRO 200 PLUS provides the following product characteristics:

Technology	Polyolefin
Product Type	Hotmelt
Application	Packaging Industry
Appearance	White, Granules

#### **Application Areas**

- Wrap-around cases
- Tray forming
- Folding Boxes
- Bonding paper and carton including printed and lacquered surfaces
- · Permits high machine speeds
- The use of selected raw materials enables maximum process reliability with a significant undercut of legally required limits
- Suitable for pick-up and overlap bonding of cans
- Packages to be stored at ambient or refrigerated temperature

#### **Product Properties**

- Extremely clean running
- Excellent processing properties
- Very good machinability performance
- High-quality synthetic hotmelt adhesive
- High hot tack
- Extremely thermostable
- · Very high adhesion
- High mileage characteristics
- Maximum transparency Publication of typical results of migration tests (including MOAH analysis) in the food contact statement

#### **Technical Data**

#### TECHNOMELT SUPRA PRO 200 PLUS:

Viscosity, Brookfield - 160 °C, mPas	750 to 1,150
Softening Point, Ring & Ball, °C	105 to 115

#### **Performance Properties**

Setting Time Open Time very fast 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: 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 cleaning of adhesive residues at room temperature, we recommend the use of TECHNOMELT CLEANER MELT-O-CLEAN.

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), 24 months

#### Classification

Please refer to the corresponding **safety data sheets** for details on: **Hazardous Information Transport Regulations Safety Regulations** 



#### ADDITIONAL INFORMATION

#### Disclaimer

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