

TECHNOMELT® SUPRA 16 AR

June 2025

Product description

TECHNOMELT® SUPRA 16 AR provides the following product characteristics:

Technology	Polyolefin
Product Type	Hotmelt
Application	Packaging industry
Appearance	White, slats

Product properties

- Superior heat stability
- Low odor
- Light color
- High tack
- Fast set speed
- Long open time
- Excellent high temperature adhesion
- High heat resistance

Technical data

TECHNOMELT® SUPRA 16 AR:

Viscosity, Brookfield - RVT, 177 °C, mPa.s	
Spindle 27, speed 50 rpm	700 to 1,300
Softening point, °C	≥100

Compliance with food packaging regulations:

A food contact statement with further details is available on request.

Direction of use

Preliminary statement

Prior to use 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

During extended down time reducing equipment temperature 110°C will help prevent adhesive and equipment damage.

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 TECHNOMELT® CLEANER 1940.

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

Rotate stock, using oldest material first. Do not mix with other adhesives. When stored in a dry and cool place in the original unopened container storage life is as follows:

Shelf life

Shelf-life (in unopened original packaging), months 24

Classification

Please refer to the corresponding **Safety Data Sheet** for details on:

- Hazards identification**
- Transport information**
- Regulatory information**



Additional Information

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