



TECHNOMELT® SUPRA PRO 201 PLUS

December 2022

Product description

TECHNOMELT® SUPRA PRO 201 PLUS provides the following product characteristics:

Technology	Polyolefin
Product type	Hotmelt
Application	Packaging Industry
Appearance	Granules, white

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 straw attachment
- · 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

Technical data

TECHNOMELT® SUPRA PRO 201 PLUS:

Viscosity, Brookfield - 160°C, mPa·s	650 - 970
Softening Point, Ring & Ball, °C	105 - 115

Performance properties

Setting time fast

Open time short - medium

Directions for 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

Application method:

- nozzle
- wheel
- plunger

Working temperature

Recommended working temperature: 150 - 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), months

Classification:

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

Hazardous Information Transport Regulations Safety Regulations



24

Additional information

Disclaimer

The information provided in this Technical data sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product. Any liability in respect of the information in the Technical data sheet or any other written or oral recommendation(s) regarding the concerned product is excluded, except if otherwise explicitly agreed and except in relation to death or personal injury caused by our negligence and any liability under any applicable mandatory product liability law.

In case products are delivered by Henkel Belgium NV. Henkel Electronic Materials NV, Henkel Nederland BV, Henkel Technologies France SAS and Henkel France SA please additionally note the following:

In case Henkel would be nevertheless held liable, on whatever legal ground, Henkel's liability will in no event exceed the amount of the concerned delivery.

In case products are delivered by Henkel Colombiana, S.A.S. the following disclaimer is applicable:

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product. Any liability in respect of the information in the Technical Data Sheet or any other written or oral recommendation(s) regarding the concerned product is excluded, except if otherwise explicitly agreed and except in relation to death or personal injury caused by our negligence and any liability under any applicable mandatory product liability law.

In case products are delivered by Henkel Corporation, or Henkel Canada Corporation, the following disclaimer is applicable:

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In light of the foregoing, Henkel Corporation specifically disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Henkel Corporation's products. Henkel Corporation specifically disclaims any liability for consequential or incidental damages of any kind, including lost profits. The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a license under any Henkel Corporation patents that may cover such processes or compositions. We recommend that each prospective user test his proposed application before repetitive use, using this data as a guide. This product may be covered by one or more United States or foreign patents or patent applications.

Trademark usage

Except as otherwise noted, all trademarks in this document are trademarks of Henkel Corporation in the U.S. and elsewhere. ® denotes a trademark registered in the U.S. Patent and Trademark Office.

Reference 2

Henkel AG & Co. KGaA 40191 Düsseldorf, Germany Bridgewater, NJ 08807, USA Phone: +49-211-797-0

Henkel Corporation

Henkel Diadema Diadema - SP, Brasil

Henkel (China) Co.Ltd. 201203 Shanghai, China

Henkel Jebel Ali FZCO Dubai, UAE Phone: +1-908-685-7000 Phone: +55-11-3205-8955 Phone: +86-21-2891-8000 Phone: +971-4-3893333