

TECHNOMELT 2787

April 2023

PRODUCT DESCRIPTION

TECHNOMELT 2787 provides the following product characteristics:

Technology	Hot Melt Adhesive
Product Type	Packaging industry
Appearance	White to yellow, solid

Application Areas

TECHNOMELT 2787 is a food packaging hot melt adhesive for case, carton, and tray formation and also for base cup applications for PET bottles.

Product Properties

Excellent adhesion to difficult-to-stick substrates.

Technical Data

TECHNOMELT 2787:

Solid Content, %	100
Viscosity, Brookfield (cps), 350°F	3,200 to 4,300
Density, lbs/gal	7.2
Softening Point, °F	186

Compliance with food packaging regulations

TECHNOMELT 2787 conforms to the FDA regulation CFR 21 175.105 for indirect food contact.

The responsibility for compliance with the specific conditions is with the converter and not with the adhesive supplier.

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

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.

Working Temperature

Recommended working temperature: 325 to 375 °F. The recommended application temperature is 350°F, however the specific application requirements may require customization.

It is not recommended to go beyond the running temperature range.

Bond quality and processing can be affected by application temperature.

Handling Information

Due to the variety of substrates available, adhesion of materials can be very different. Therefore pre-tests should be carried out. Material is applied hot. Appropriate clothing and eye protection should be used. Adequate ventilation is recommended when using this product. Refer to the material safety data sheet (MSDS) before handling the product.

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 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

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.

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