

**Technical Data Sheet** 

# **TECHNOMELT 2600**

April 2021

# **PRODUCT DESCRIPTION**

TECHNOMELT 2600 provides the following product characteristics:

Technology	EVA
Product Type	Hotmelt
Application	Packaging Industry
Appearance	Yellow, pale, solid

# **Application Areas**

- End of line packaging
- Carton erection and sealing
- Sack manufacture
- Not suitable for deep freeze packaging except on easy to bond boards

#### **Product Properties**

- · Fast setting
- High heat resistance
- Clean running

# **Technical Data**

#### TECHNOMELT 2600:

Viscosity, Brookfield - Thermosel, mPa.s :

Spindle 9, speed 20 rpm	
at 140 °C	2,100
at 160 °C	1,150
at 180 °C	800

#### **Performance Properties**

Open Time	short
Setting Time	fast
Heat Stability	excellent
Hot Tack	high

#### Compliance with food packaging regulations

Under specific conditions, TECHNOMELT 2600 is suitable for the manufacture of food packaging materials under the applicable FDA, EC-provisions and/or BfR recommendations.

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

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

# 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:

- wheel
- nozzle
- brush

# Working Temperature

Recommended working temperature: 160 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 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. Keep containers upright and closed to prevent contamination. Protect from freezing. Optimum storage temperature: 10 to 30°C 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



#### ADDITIONAL INFORMATION

#### Disclaimer

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Henkel AG & Co. KGaA 40191 Düsseldorf, Germany Phone: +49-211-797-0 Henkel Corporation Bridgewater, NJ 08807, USA Phone: +1-908-685-7000 Henkel Diadema Diadema - SP, Brasil Phone: +55-11-3205-8955 Henkel (China) Co.Ltd. 201203 Shanghai, China Phone: +86-21-2891-8000 Henkel Jebel Ali FZCO Dubai, UAE Phone: +971-4-3893333