

Technical Data Sheet

TECHNOMELT DM 200 E DISPOMELT

Known as Dispomelt 200 January 2016

PRODUCT DESCRIPTION

TECHNOMELT DM 200 E DISPOMELT provides the following product characteristics:

| Technology | Polyolefin |
|--------------|---------------------------|
| Product Type | Hotmelt |
| Application | Nonwoven Hygiene Products |
| Appearance | yellow, solid, pale |
| Cure | Not applicable |

Application Areas

TECHNOMELT DM 200 E DISPOMELT is a hot melt adhesive specifically developed for construction applications for use in the hygiene industry.

Technical Data

TECHNOMELT DM 200 E DISPOMELT:

Viscosity, Brookfield - 130 °C, mPa·s (cP) 9,500 to 14,000

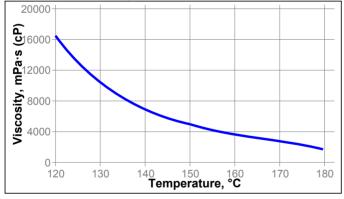
| Density, 120 °C, g/cm³ | 0.85 |
|------------------------------------|------|
| Density, 160 °C, g/cm ³ | 0.83 |
| Softening Point, Mettler, °C | 85 |

Working Temperature:

Slot applicator, °C

140 to 160

Temperature/Viscosity Profile:



Compliance with food packaging regulations

Under specific conditions, TECHNOMELT DM 200 E DISPOMELT 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 **Material 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:

Slot

STORAGE

- Rotate stock, using oldest material first.
- Keep containers upright and closed to prevent contamination.
- Optimum storage temperature: 10 30 °C to avoid water condensation.

Shelf life

Recommended Storage Temperature, °C 10 Shelf-life (in unopened original packaging) Mir

10 to 30 Minimum 24 months

Classification:

Please refer to the corresponding **safety data sheets** for details on:

Hazardous Information Transport Regulations Safety Regulations Waste Disposal



ADDITIONAL INFORMATION

Disclaimer

Note:

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.

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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 (China) Co.Ltd. 201203 Shanghai, China Phone: +86-21-2891-8000

For more information contact us on www.henkel.com