

TECHNOMELT® DM 2815B

September 2024

Product description

TECHNOMELT® DM 2815B provides the following product characteristics:

Technology	Synthetic rubber
Product type	Hotmelt
Application	Nonwoven hygiene products
Appearance	Transparent solid

Product properties

TECHNOMELT® DM 2815B is a hotmelt pressure sensitive adhesive specifically developed to be suited for nonwoven disposables construction application featured with lowodor & high bonding strength. It has strong reflection under 365 nm lamp.

The product is supplied in bagged blocks.

Technical data

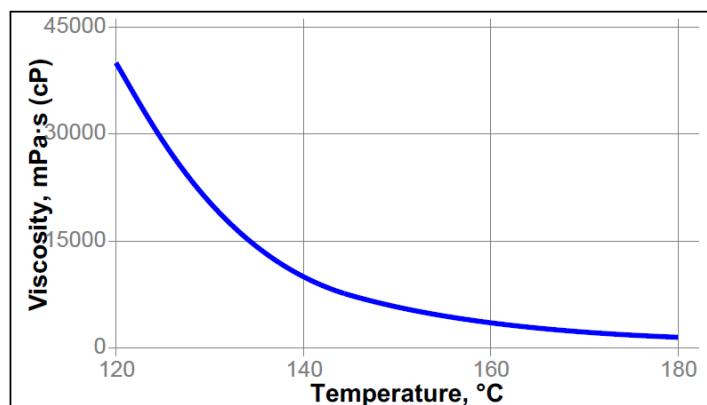
TECHNOMELT® DM 2815B:

Viscosity, mPa.s (cP)

@160°C	Approx. 2,100
@150°C	Approx. 3,550 (2550 - 4550)
@140°C	Approx. 4,300
@130°C	Approx. 7,900

Softening Point, Ring & Ball, °C Approx. 83 (76 - 90)

Temperature/viscosity profile



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

Application method:

- Slot nozzle
- Spray applications

Working temperature

Recommended operating temperature: 150 - 170°C, depending on application conditions, machines, substrates, environment, etc.

Precautions

- Do not mix with other adhesives.
- Keep containers and pre-melters covered to avoid contamination.
- Material is applied hot. Appropriate clothing and eye protection should be used.
- Rotate stock - first in, first out.

Storage

Rotate stock, using oldest material first. Keep containers upright and closed to prevent contamination. Store in a dry place where the temperature is below 40°C.

Shelf life

Shelf-life (in unopened original packaging), months 12

Classification

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

Hazardous Information
Transport Regulations
Safety Regulations

Additional information

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