

TECHNOMELT® 159S2

December 2024

Product description

TECHNOMELT® 159S2 provides the following product characteristics:

Technology	EVA based hotmelt
Application	Book binding
Appearance	Pigment white

Application areas

Hot melt adhesive specifically developed Spine glue of book binding.

Product properties

- excellent flexibility and adhesion to art paper, good solvent resistance

Technical data

TECHNOMELT® 159S2:

Solids content, %	100
Viscosity, Brookfield - 170°C, mPa.s	5500 - 8500
Softening point, Ring & Ball, °C	83 - 93

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 method

- roller

Working temperature

Recommended working temperature: 160 - 180°C.

- depending on the conditions of machines, substrates, and environment

Cleaning

For the cleaning of melting tanks and application systems, we recommend the use of our TECHNOMELT® PUR CLEANER ME.

For the cold cleaning of surface soiling's 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.

Do not mix with other adhesives.

Storage

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. 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 18

Classification

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

Hazardous Information

Transport Regulations

Safety Regulations

Waste Disposal

Additional information

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