

TECHNOMELT® GA 1214

February 2025

Product description

TECHNOMELT® GA 1214 provides the following product characteristics:

Technology	Hotmelt
Application	Graphic arts industry
Appearance	Off white solid

Application areas

Very long open time adhesive developed for hot melt lining, tight backing, tipping hinge glues.

Technical data

TECHNOMELT® GA 1214:

Solids content, %	100
Viscosity, mPa·s (cP)	
at 350 °F	Approx. 1850
at 325 °F	Approx. 2900
at 300 °F	Approx. 4500
at 275 °F	Approx. 7500
at 250 °F	Approx. 13400
Density, lbs/gal	Approx. 8.1
Softening point, °F	Approx. 167

Compliance with food packaging regulations

Meets composition requirements of Indirect Food Additives Regulation 21 CFR 175.105 “Adhesives”.

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

Application method:

- roller
- nozzle

Working temperature

Running temperate range: 100 - 360 °F (149 - 182°C)

Premelt temperature range: 275 - 325 °F (135 - 163 °C)

Handling information

Material is applied hot. Appropriate clothing and eye protection should be used. Adequate ventilation is recommended when using this product. Keep container covered when not in use to prevent moisture loss and contamination. Rotate stock, using oldest material first. Do not mix with other adhesives.

Classification

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

Hazards identification

Transport information

Regulatory information



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Reference 1

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