

TECHNOMELT GA 3840

Known as Technomelt Q 3840

April 2013

PRODUCT DESCRIPTION

TECHNOMELT GA 3840 provides the following product characteristics:

Technology	EVA
Product Type	Hotmelt
Application	Graphic Industry
Appearance	Granules, bright yellow, transparent

Application Areas

- Side gluing

Product Properties

TECHNOMELT GA 3840 with its application orientated open time and a relatively short setting time is preferably suitable where slower setting side glues tend to smear the trimming knives.

Technical Data

TECHNOMELT GA 3840:

Viscosity, mPa.s	1,250 to 1,750
Brookfield Thermosel, 160 °C, Spindle 27:	
Softening Point, Ring & Ball, °C	69 to 79
Setting Time	medium
Open Time	medium

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:

- roller
- nozzle

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 TECHNOMELT PUR CLEANER ME.

For the cold cleaning of surface soiling on application equipment, conveyor belts or other machine parts, TECHNOMELT CLEANER MELT-O-CLEAN can be applied. TECHNOMELT CLEANER MELT-O-CLEAN is based on natural resources and facilitates manual cleaning even in case of pronounced charring. Before using TECHNOMELT CLEANER MELT-O-CLEAN, its suitability for lacquered and synthetic coated surfaces should be tested.

During use, please follow the safety instructions.

STORAGE

Rotate stock, using oldest material first. Keep containers upright and closed to prevent contamination. Do not mix with other adhesives. 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
Frost-Sensitive	No

Classification:

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

Hazardous Information

Transport Regulations

Safety Regulations



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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