

# **TECHNOMELT PUR CLEANER 4**

Known as Purmelt Cleaner 4 October 2016

~170

#### PRODUCT DESCRIPTION

TECHNOMELT PUR CLEANER 4 provides the following product characteristics:

p. 0 d d 0 t 0 t 1 d 1 d 0 t 0 t 1 d 1 d 0 t	
Technology	Hotmelt Cleaner
Product Type	Cleaning Agent
Application	Cleaning
Appearance	Granules

### **Application Areas**

 Cleaning agent for all polyurethane hotmelts in the uncured state as well as other non-reactive hotmelt adhesive systems e.g. based on EVA or PO

### **Product Properties**

- · Very good cleaning property
- Very good wetting
- · Blue coloured for better identification

### **Technical Data**

### **TECHNOMELT PUR CLEANER 4:**

Softening Point, Ring & Ball, °C ~75

Viscosity, Brookfield - , 130 °C, mPa.s ~10,000

Density, g/cm³ ~1.1

### **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.

### Instructions for Use

## Working Temperature

EVA or PO based hotmelt adhesive, °C

Recommended working temperature:
in the melting container, °C 100 to 170
at the application roller, °C 100 to 170
Recommended cleaning temperature:
uncured PUR hotmelt adhesive, °C ~120

### **Working Temperature**

Commonly TECHNOMELT PUR CLEANER 4 is used at the same application temperature as the PUR hotmelt adhesive which was applied during the working process. For EVA or PO based hotmelt adhesives the TECHNOMELT PUR CLEANER 4 should be used at 170°C.

### **STORAGE**

Store in the original tightly closed packaging in a cool, dry place.

### Shelf life

Shelf-life (in unopened original packaging), years 2

### 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.

Any liability in respect of the information in the Technical Data Sheet or any other written or oral recommendation(s) regarding the concerned product is excluded, except if otherwise explicitly agreed and except in relation to death or personal injury caused by our negligence and any liability under any applicable mandatory product liability law.

In case products are delivered by Henkel Belgium NV, Henkel Electronic Materials NV, Henkel Nederland BV, Henkel Technologies France SAS and Henkel France SA please additionally note the following:

and Henkel France SA please additionally note the following:
In case Henkel would be nevertheless held liable, on whatever legal ground,
Henkel's liability will in no event exceed the amount of the concerned delivery.

In case products are delivered by Henkel Colombiana, S.A.S. the following disclaimer is applicable:

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. 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.

Any liability in respect of the information in the Technical Data Sheet or any other written or oral recommendation(s) regarding the concerned product is excluded, except if otherwise explicitly agreed and except in relation to death or personal injury caused by our negligence and any liability under any applicable mandatory product liability law.

In case products are delivered by Henkel Corporation, Resin Technology Group, Inc., or Henkel Canada Corporation, the following disclaimer is applicable:

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In light of the foregoing, Henkel Corporation specifically disclaims all warranties expressed or implied, including warranties of merchantability or fitness for a particular purpose, arising from sale or use of Henkel Corporation's products. Henkel Corporation specifically disclaims any liability for consequential or incidental damages of any kind, including lost profits. The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a license under any Henkel Corporation patents that may cover such processes or compositions. We recommend that each prospective user test his proposed application before repetitive use, using this data as a guide. This product may be covered by one or more United States or foreign patents or patent applications.

### Trademark usage

Except as otherwise noted, all trademarks in this document are trademarks of Henkel Corporation in the U.S. and elsewhere. <sup>®</sup> denotes a trademark registered in the U.S. Patent and Trademark Office.

Reference 0.1

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