

## TEROSON 150

March 2016

### PRODUCT DESCRIPTION

TEROSON 150 provides the following characteristics:

<b>Technology</b>	Pretreatment product for bonding and sealing applications
<b>Base</b>	Chlorinated Polyolefins

TEROSON 150 is a transparent, liquid, solvent-containing primer in a spray can based on chlorinated polyolefins.

### APPLICATION AREAS

TEROSON 150 is used as an adhesion promoter for bonding Plastics based on PP/ ERDM, SMC, PC, PA, ABS and PUR. It is not suitable for soft PVC, pure PE and PP.

### TECHNICAL DATA (Typical Test Results)

Colour	transparent
Odour	of xylene
Consistency	thin liquid
Density	approx. 0.72 g/cm <sup>3</sup>
Solids	approx. 39 %
Drying time	approx. 10 min.
Application temperature	15 to 30 °C
In service temperature range	-40 to 80 °C

### PRELIMINARY STATEMENT

Prior to application 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.

#### Pretreatment

The surfaces to be coated must be dry, free from oil, grease, wax, dirt, release agents and plastic care products. Pre-cleaning with a high pressure injection cleaner is absolutely necessary. After drying (oven, infrared) the parts are cleaned with TEROSON VR 20. Finally the plastic parts are sanded with a narrow belt or eccentric sander (grain120). After removing the sanding dust the parts are once more cleaned with TEROSON VR 20 (drying time Minimum 5 minutes).

### Application

TEROSON 150 is applied from the spray can in a thin layer. Prior to application a flash-off time of approx. 10 minutes has to be observed.

### STORAGE

Frost sensitive	no
Recommended storage temperature	15 to 25 °C
Shelf life	12 months

### 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:**

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.



**TEROSON 150**

March 2016

**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. ® denotes a trademark registered in the U.S. Patent and Trademark Office.

**Henkel AG & Co. KGaA**

D-40191 Düsseldorf, Germany  
Phone: +49-211-797-0  
[www.henkel.com](http://www.henkel.com)

**Henkel Central Eastern Europe GmbH**

A-1030 Wien, Austria  
Phone: +43-1711-040  
[www.henkel.com](http://www.henkel.com)

**Henkel & Cie AG**

CH-4133 Pratteln, Switzerland  
Phone: +41-61-825-7000  
[www.henkel.com](http://www.henkel.com)

