



LOCTITE[®] 768™

November 2006

PRODUCT DESCRIPTION

LOCTITE[®] 768™ provides the following product characteristics:

Technology	Solvent cleaner
Chemical Type	Nitromethane / hydrocarbon
Appearance	Clear liquid
Viscosity	Very low
Cure	Not applicable
Application	Removal of cured cyanoacrylate adhesive / surface cleaning

LOCTITE[®] 768™ is a solvent blend designed to remove cured cyanoacrylate adhesive from surfaces or to debond parts assembled with cyanoacrylate adhesive.

TYPICAL PROPERTIES

Specific Gravity @ 25 °C	1.1
Viscosity @ 20°C, mPa·s (cP)	1.5
Flash Point - See MSDS	

GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected with a sealant for chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Material Safety Data Sheet (MSDS).

Where aqueous washing systems are used to clean the surfaces before bonding, it is important to check for compatibility of the washing solution with the adhesive. In some cases these aqueous washes can affect the cure and performance of the adhesive.

This product is not normally recommended for use on plastics (particularly thermoplastic materials where stress cracking of the plastic could result). Users are recommended to confirm compatibility of the product with such substrates.

Handling precautions

The solvent can affect certain plastics or coatings. It is recommended to check all surfaces for compatibility before use.

Directions for use

1. Applying LOCTITE[®] 768™ to cured cyanoacrylate adhesive will allow its removal in several minutes to several hours, depending on the amount of the adhesive.
2. Thin layers of adhesive will wipe off with a LOCTITE[®] 768™ soaked tissue or cloth.
3. Thick beads or drops will take between 15 and 30 minutes and will require reapplication of solvent.
4. Bonded parts may require several hours of soaking.

Not for product specifications

The technical data contained herein are intended as reference only. Please contact your local quality department for assistance and recommendations on specifications for this product.

Storage

Store product in the unopened container in a dry location. Storage information may be indicated on the product container labeling.

Optimal Storage: 8 °C to 21 °C. Storage below 8 °C or greater than 28 °C can adversely affect product properties.

Material removed from containers may be contaminated during use. Do not return product to the original container. Henkel Corporation cannot assume responsibility for product which has been contaminated or stored under conditions other than those previously indicated. If additional information is required, please contact your local Technical Service Center or Customer Service Representative.

Conversions

(°C x 1.8) + 32 = °F
kV/mm x 25.4 = V/mil
mm / 25.4 = inches
µm / 25.4 = mil
N x 0.225 = lb
N/mm x 5.71 = lb/in
N/mm ² x 145 = psi
MPa x 145 = psi
N·m x 8.851 = lb·in
N·m x 0.738 = lb·ft
N·mm x 0.142 = oz·in
mPa·s = cP

Note

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.

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