

# **Document Library** TS Data Sheet 08751

Public Rev:1 Effective: 06/27/99

Status: Active

# **Super Glue Gel**

## Data Sheet

3M Part No.(s)	3M Part Descriptor(s)
08751	0.7 oz. Tube

3M Fax on Demand Identification Number:

#### Description

3M<sup>™</sup> Super Glue Gel is a thixotropic gel-like cyanoacrylate adhesive designed to bond a variety of materials such as metal, plastic, rubber, leather, wood, and ceramics. It is a non-drip formulation that can be applied to vertical surfaces without running.

#### Features, Advantages, Benefits

Features Peggable package for easy display Professional strength formula No-run gel --- stays in place

#### **Advantages**

- Permanent bonds in seconds
- Bonds metal. rubber, plastic, and more

## **Benefits**

Typical Physical Properties	
Container	0.7 oz. <sup>-</sup>
Base	Ethyl cy
Color	Clear
Flash Point - °F	>185
Service Temperature - °F	-65 to +

Tube yanoacrylate +180

**Product Uses** 

## **Performance Properties**

Very High Viscosity--Gel Metal/Metal......<50 seconds Speed:

Plastic/Plastic.....<25 seconds Rubber/Rubber....<15 seconds

# Handling and Application Information

#### **Directions for Use**

- 1. Remove cap and nozzle. Point the end of the tube away from you. Without squeezing the tube, use the point of the nozzle to pierce the metal seal in the end of the tube. Replace nozzle and cap.
- 2. Make sure the surfaces to be bonded are clean and dry.
- Apply 3M<sup>™</sup> Super Glue Gel to one of the surfaces to be bonded. One drop will bond one square inch on non-porous surfaces such as metal and rubber. Porous surfaces such as wood will require more material.
- 4. Assemble parts and hold together for 30 40 seconds.
- 5. Immediately after use, wipe nozzle with a tissue to remove excess adhesive before replacing the cap. Store upright in a cool, dry space.

## Applications

Only small drops are needed. Apply only to close fitting parts-not a gap filler. Use 3M<sup>™</sup> General Purpose Adhesive Cleaner (P.N. 08984) to remove grease, oil, dust and mold release. Mate the second surface to first; rub the two surfaces together to spread the adhesive. Handling strength is usually obtained within 1-5 minutes and highest strength within 12-24 hours.

#### **Storage and Handling**

Store at room temperature. Rotate stock on a "first-in, first-out" basis. When stored at the recommended conditions in original, unopened containers, this product has a shelf life of 12 months.

#### **Precautionary Information**

Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product.

# Country

US This document is public. It may be distributed.

#### Important Notice to Purchaser

The statements and technical information contained in this technical data sheet are based on tests and data which 3M believes to be reliable, but the accuracy or completeness of such statements and technical information is not guaranteed. 3M MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's method of application.

\* If 'Directions for Use' reference P.N.'s 8984, 8986, or 8987, please read below.

Federal and local air quality regulations may regulate or prohibit the use of surface preparation and cleanup solvents based on VOC content. Consult your local and Federal air quality regulations for information. When using solvents, use in a well ventilated area. Extinguish all sources of ignition in the work area and observe precautionary measures for handling these materials. Refer to product label and MSDS for P.N. 8984, 8986, or 8987 for detailed precautionary information.

LIMITATION OF REMEDIES AND LIABILITY: If the 3M product is proved to be defective, THE EXCLUSIVE REMEDY,

# AT 3M'S OPTION, SHALL BE TO REFUND THE PURCHASE OF OR TO REPAIR OR REPLACE THE DEFECTIVE 3M PRODUCT.

3M shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including negligence, warranty, or strict liability.

#### For Additional Health and Safety Information

See Material Safety Data Sheet (Fax on Demand 1-800-305-0419), or call:**3M Automotive** Aftermarket Division3M Center, Building 223-6N-01 Phone: 877-MMM-CARS (877-666-2277)

#### **3M Fax on Demand Identification Number**

Reference: Goto Ref Author: Duane C. Richardson/US-Corporate/3M/US Tonya L. Frisle/IM-Ind/MktsGp/3M/US

This is the last page