



732-0820

## SAFETY DATA SHEET

### SUPER GLUE

#### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

**PRODUCT NAME:** SUPER GLUE

**PART No.:** 80607

**SUPPLIER:** Bostik (UK) Limited,  
Ulverscroft Road,  
Leicester LE4 6BW

**TEL:** 0116-2510015

**FAX:** 0116-2531943

#### 2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS No.	CONTENTS	HEALTH (class)	RISK (R No.)
ETHYL CYANOACRYLATE	106-71-8	80-100 %	NC	

#### 3 HAZARDS IDENTIFICATION

Not regarded as a health hazard under current legislation.

#### 4 FIRST AID MEASURES

**SPECIFIC FIRST AID TREATMENT:** SKIN BONDING. Prise the skin apart slowly working from the edge of the bonded area. This can be eased by using warm soapy water.  
EYE BONDING DO NOT force eye lids apart. Apply a pad soaked in warm water and allow the eye to separate itself.

**INHALATION:** Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

**INGESTION:** DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Immediately rinse mouth and provide fresh air. Get medical attention.

#### 5 FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Fire can be extinguished using: Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

**HAZARDOUS DECOMPOSITION PRODUCTS:** High temperatures generate: Toxic gases/vapours/fumes of: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO).

#### 6 ACCIDENTAL RELEASE MEASURES

**SPILL CLEANUP METHODS:** DO NOT touch spilled material. Absorb with inert, damp, noncombustible material, then flush area with water. Ventilate well. Wear necessary protective equipment.

# SUPER GLUE

## 7 HANDLING AND STORAGE

<b>USAGE PRECAUTIONS:</b>	Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.
<b>STORAGE PRECAUTIONS:</b>	Keep in cool, dry, ventilated storage and closed containers. Keep upright. Keep in original container.

## 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

### PROTECTIVE EQUIPMENT:



<b>VENTILATION:</b>	Provide adequate general and local exhaust ventilation.
<b>RESPIRATORS:</b>	No specific recommendation made, but chemical cartridge protection may still be required for organic dusts/vapours known to be toxic.
<b>PROTECTIVE GLOVES:</b>	No specific hand protection noted, but gloves may still be advisable.
<b>EYE PROTECTION:</b>	Wear approved chemical safety goggles where eye exposure is reasonably probable.
<b>OTHER PROTECTION:</b>	Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.
<b>HYGIENIC WORK ROUTINES:</b>	Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. No eating or drinking while working with this material.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b>	Liquid	<b>COLOUR:</b>	Colourless.
<b>ODOUR/TASTE:</b>	Mild (or faint)	<b>SOLUBILITY DESCRIPTION:</b>	Insoluble in water.
<b>SPECIFIC GRAVITY (Water=1):</b>	1.1 @ 20 °C		

## 10 STABILITY AND REACTIVITY

<b>STABILITY:</b>	Normally stable.
<b>CONDITIONS TO AVOID:</b>	Avoid heat, flames and other sources of ignition.
<b>MATERIALS TO AVOID:</b>	Alcohols, glycols. Amines.
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	High temperatures generate: Toxic gases/vapours/fumes of: Carbon dioxide (CO <sub>2</sub> ). Carbon monoxide (CO).

## 11 TOXICOLOGICAL INFORMATION

<b>HEALTH WARNINGS:</b>	No specific health warnings noted.
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## 12 ECOLOGICAL INFORMATION

<b>ENVIRONMENTAL HAZARDS:</b>	No data on possible environmental effects have been found.
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## 13 DISPOSAL CONSIDERATIONS

<b>DISPOSAL METHODS:</b>	Dispose of in accordance with Local Authority requirements.
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# SUPER GLUE

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## 14 TRANSPORT INFORMATION

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**ROAD:**  
**HAZARD CLASS (ADR):** Not classified for transportation.

**RAIL:**  
**SEA:**  
**AIR:**

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## 15 REGULATORY INFORMATION

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**EC DIRECTIVES:** System of specific information relating to Dangerous Preparations. 91\155.  
Dangerous Substance Directive 67\548.  
Dangerous Preparations Directive 88\379.

**STATUTORY INSTRUMENTS:** Chemicals (Hazard Information and Packaging) Regulations.  
Control of Substances Hazardous to Health.

**APPROVED CODE OF PRACTICE:** Classification and Labelling of Substances and Preparations Dangerous for Supply.

**GUIDANCE NOTES:** Safety Data Sheets for Substances and Preparations L37.  
Occupational Exposure Limits EH40.  
Introduction to Local Exhaust Ventilation HS(G)37.  
CHIP for everyone HSG(108).

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## 16 OTHER INFORMATION

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**INFORMATION SOURCES:** Dangerous Properties of Industrial Materials Report, N.Sax et.al.

**REVISION DATE:** 06/97

**REVISION No. /REPLACES SDS ISSUED:** 2 - 08/94

**SDS No.:** 80607