

SAFETY DATA SHEET SUPER GLUE

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME:

SUPER GLUE

PART No.:

80608

SUPPLIER:

Bostik (UK) Limited,

Ulverscroft Road,

Leicester, LE4 6BW

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2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME

CAS No.

CONTENTS

HEALTH

RISK (R No.)

1925

ETHYL CYANOACRYLATE

106-71-8

80-100 %

(class) 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:

INGESTION:

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

SPILL CLEANUP METHODS:

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 (CO2). Carbon

monoxide (CO).

6 ACCIDENTAL RELEASE MEASURES

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

USAGE PRECAUTIONS:

Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved

respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS:

Keep in cool, dry, ventilated storage and closed containers. Keep upright. Keep in original

container.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:





VENTILATION:

RESPIRATORS:

Provide adequate general and local exhaust ventilation.

No specific recommendation made, but chemical cartridge protection may still be required for

organic dusts/vapours known to be toxic.

PROTECTIVE GLOVES:

EYE PROTECTION: OTHER PROTECTION: No specific hand protection noted, but gloves may still be advisable.

Wear approved chemical safety goggles where eye exposure is reasonably probable. Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged

vapour contact.

HYGIENIC WORK ROUTINES:

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

APPEARANCE:

Liquid.

COLOUR:

Colourless.

ODOUR/TASTE:

Mild (or faint).

SOLUBILITY DESCRIPTION:

Insoluble in water.

SPECIFIC GRAVITY (Water=1):

1.1 @ 20 °C

10 STABILITY AND REACTIVITY

STABILITY:

Normally stable.

CONDITIONS TO AVOID:

Avoid heat, flames and other sources of ignition.

MATERIALS TO AVOID:

Alcohols, glycols. Amines.

HAZARDOUS DECOMPOSITION PRODUCTS:

High temperatures generate: Toxic gases/vapours/fumes of: Carbon dioxide (CO2). Carbon

monoxide (CO).

11 TOXICOLOGICAL INFORMATION

HEALTH WARNINGS:

No specific health warnings noted.

12 ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS:

No data on possible environmental effects have been found.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:

Dispose of in accordance with Local Authority requirements.

SUPER GLUE

14 TRANSPORT INFORMATION

ROAD:

HAZARD CLASS (ADR):

Not classified for transportation.

RAIL: SEA: AIR:

15 REGULATORY INFORMATION

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.

Safety Data Sheets for Substances and Preparations L37.

GUIDANCE NOTES:

Occupational Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

CHIP for everyone HSG(108).

16 OTHER INFORMATION

INFORMATION SOURCES:

Dangerous Properties of Industrial Materials Report, N.Sax et.al.

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