



Unit A1 Blacknest Industrial Estate,  
Blacknest Road, Alton, Hampshire,  
Tel 01420 520805.

## E.C. MATERIAL SAFETY SHEET

### 1. IDENTIFICATION OF SUBSTANCE OR PREPARATION

Product:	<b>Superglue</b>
Application:	Cyanoacrylate adhesive.

#### COMPANY / UNDERTAKING IDENTIFICATION: *SealfixLtd*

Telephone:	01420 520805
Emergency telephone Day	As above
Emergency telephone Night	As above

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description: **Cyanoacrylate adhesive.**

HAZARDOUS INGREDIENTS	%	CAS	Supply Class
Ethyl Cyanoacrylate	N/A	N/A	N/A

### 3. HAZARDS IDENTIFICATION

Bonds skin and eyes in seconds.

### 4. FIRST AID MEASURES

Eyes:	Holding eyelids apart, immediately irrigate eyes with fresh water for 15 minutes. Obtain medical attention.
Skin:	Wash affected skin with soap and water and rinse thoroughly. If possible peel gently apart with a blunt instrument. Seek medical attention if infection occurs.
Ingestion:	Wash out mouth with water. Do not induce vomiting. Seek medical attention.
Inhalation:	Over exposure may cause irritation to the respiratory system. Remove patient to fresh air.

### 5. FIRE FIGHTING MEASURES

Extinguishing Media:	Foam water spray or fog and water jet. Dry chemical powder, Alcohol resistant foams, Carbon DI-oxide.
Fire & Explosion Hazards:	N/A
Protective Measures:	Wear self-contained breathing apparatus and fireproof suits.

### 6. ACCIDENTAL RELEASE MEASURES (SPILLAGE)

Personal Precautions:	Protect from skin and eyes. Clean contaminated area with a proprietary hand cleanser, then wash with hot soapy water.
Environmental Precautions:	Non required.
Recovery:	Contain all spillages with sand, vermiculite, and earth. Collect waste and place in a suitable container. Comply with the Control of Pollution Act 1980.

### 7. STORAGE AND HANDLING ( IN NORMAL USE )

Storage:	Store in a cool, dry, ventilated area.
Ventilation:	Ensure good ventilation.
Handling:	For large concentration use self-contained breathing apparatus and full protective clothing, gloves and eye protection.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION (NORMAL USE)

#### PERSONAL PROTECTIVE EQUIPMENT

Respiratory:	Ensure good ventilation. Suction exhaust of vapours at source is recommended.
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	In emergency/confined spaces/high concentration use self-contained breathing apparatus. Do not use mask/respiratory equipment in confined areas due to lack of oxygen.
Hand:	Impervious gloves are suitable.
Eye:	Safety glass or goggles are recommended.
Other:	Overalls are recommended when large quantities of product are involved.

### **9. PHYSICAL / CHEMICAL PROPERTIES**

Appearance:	Clear liquid
Odour:	Characteristic.
Solubility:	No
pH :	N.A.
Viscosity :	variable
Freezing Point :	N/A
Boiling Point :	N/A
Flash Point :	<83°C
Auto-flammability :	N/A
Relative Density :	1.05 @ 20°C
Vapour Density :	No data
Vapour Pressure:	No data

### **10. STABILITY AND REACTIVITY**

Stability:	Stable.
Conditions to avoid:	Storage in open containers. Exposure to high temperatures. Sunlight.
Materials to avoid:	Water, Alcohol's, Amines and Peroxides.
Recommended Materials For Equipment:	Plastic.
Hazardous Decomposition Products:	Non known from raw material.

### **11. TOXICOLOGICAL INFORMATION**

Eyes:	Irritant. Bonds skin in seconds.
Skin:	May cause irritation. Bonds skin and eyes in seconds.
Ingestion:	No long-term health risk expected.
Inhalation:	Prolonged inhalation may cause irritation/sensitisation of eyes nose and throat.
Chronic Effects:	No long-term health risk expected.

### **12. ECOLOGICAL INFORMATION**

Mobility:	No data available
Persistence & Degradability:	Will not dissolve in water.
Bio - Accumulation:	Nil
Aquatic Toxicity:	Low toxicity to aquatic and mammalian animals.

### **13. DISPOSAL CONSIDERATIONS**

Control of Pollution (Special Waste) Regulations 1980.
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### **14. TRANSPORT INFORMATION (REGULATIONS)**

Packaging:	H.D.P.E. Bottles
Transport Classification :	Non hazardous.
Proper Shipping Name :	Cyanoacrylate Adhesive
IMDG:	N/A
Packing Group ADR Class :	3/32c
Subsidiary Risk:	NA
Hazard Identity Number :	N/A
Transport Hazard Symbol :	N/A
Emergency Action Code:	No data

### **15. REGULATORY INFORMATION (Supply & Labelling)**

Supply Classification :	N/A (Contains Cyanoacrylate)
Safety Phrases :	N/A (Bonds skin and eyes in seconds)
Risk Phrases :	N/A

The product (s) listed have been assessed in accordance with the CHIP regulations 1993.

**16. OTHER**

If one requires further information then kindly contact your supplier.

The information contained in this safety data sheet does not constitute the users own assessment of workplace risks as required by other H&S directives, regulations, and legislation.