



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

E.C. MATERIAL SAFETY SHEET

1. IDENTIFICATION OF SUBSTANCE OR PREPARATION

Product:	Superglue Activator Aerosol.
Application:	Cyanoacrylate adhesive activator.

COMPANY / UNDERTAKING IDENTIFICATION: *Sealfix Ltd*

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

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description Blend of solvents with propane/butane propellant

HAZARDOUS INGREDIENTS	%	CAS	Supply Class
Propane Butane Mix	>30 %	74-96-6 106-97-8	R. 12
Hydrocarbon Solvent	>50%	64742-89-8	R11, R51/53, R22.

3. HAZARDS IDENTIFICATION

In use, may form flammable vapour-air mixture, particularly on the ground. Environmentally dangerous. Detrimental to health, when swallowed it can damage lungs.

4. FIRST AID MEASURES

Eyes:	Rinse thoroughly with plenty of water at open eyelid and seek medical advice.
Skin:	Wash with plenty of water and soap. After that use moisturiser on skin.
Ingestion:	After swallowing immediately consult a doctor for medical advice.
Inhalation:	Ensure supply of fresh air. Use mouth to mouth or mouth to nose resuscitation.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Foam water spray or fog. Dry chemical powder, carbon dioxide, sand or earth to be used for small fires only. Do not use water jet.
Fire & Explosion Hazards:	Beware of exploding cans in temperatures above 50°C

6. ACCIDENTAL RELEASE MEASURES (SPILLAGE)

Personal Precautions:	General precautions with low hazard materials.
Environmental Precautions:	Prevent contamination of soil and water. Prevent from spreading into drains, ditches or rivers by using sand or earth as barriers.
Recovery:	Contain all spillage's 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. Never in areas above 50°C. Never carry in car interior.
Ventilation:	Use only in well-ventilated areas only away from any form of combustion.
Handling:	Do not smoke. Do not spray in eyes.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION (NORMAL USE)

Occupational Exposure Limits:	8Hr TWA	15 Min	Type
Propane/Butane	1000ppm		Mac
Hydrocarbon Solvent	350ppm		Mac

PERSONAL PROTECTIVE EQUIPMENT

Respiratory:	In ventilated areas.
Hand:	Wear protective gloves.
Eye:	Use eye protection in areas of large application.
Other:	At work, do not eat, drink, smoke, or take drugs.

9. PHYSICAL / CHEMICAL PROPERTIES

Appearance:	Colourless.
Odour:	Solvent
Solubility:	Partly in water.
pH :	N.A.
Viscosity :	N.A.
Freezing Point :	N.A.
Boiling Point :	N/A
Flash Point :	N.A.
Auto-flammability :	Spray mist > 250°C
Relative Density :	0.725 @ 20° C
Vapour Density :	N.A.
Vapour Pressure:	@ 20°C: 3.5 mbar/@ 50°C 7 mbar
Explosion limits:	Lower: 0.6 Vol.%/Upper no data

10. STABILITY AND REACTIVITY

Stability:	Stable. if below 50°C.
Conditions to avoid:	High temperatures.
Materials to avoid:	Non at appropriate use.
Recommended Materials For Equipment:	N/A
Hazardous Decomposition Products:	Non at appropriate use.

11. TOXICOLOGICAL INFORMATION

Eyes:	Will cause short-term irritation.
Skin:	Will de-fat skin.
Ingestion:	May cause damage to lungs.
Inhalation:	Can lead to narcotic effects.

12. ECOLOGICAL INFORMATION

Water hazard:	Class1. (self classification)
Water contamination:	Do not allow entering soil, waterways or wastewater.

13. DISPOSAL CONSIDERATIONS

For recycling, consult waste disposal centres. No special requirements for empty cans.
EU-Waste code: 35105 (ferrous empty cans)
EU-Waste code: 35106 (ferrous cans with harmful residue)

14. TRANSPORT INFORMATION (REGULATIONS)

Packaging:	Class 2, UN 1950 Aerosols
Transport Classification :	Class 2, Item 5F, UN 1950 Aerosols.
Proper Shipping Name :	Aerosol containing Propane/Butane.
IMDG Class :	Class 2, Page 2103, Pkg Gr 2.
Packing Group ADR Class :	Class 2, Tem 5F, Number 2201 UN 1950.
Subsidiary Risk:	N/A
Hazard Identity Number :	UN1950, Pass. 203/75kg, Cargo. 203/150kg.
Transport Hazard Symbol :	Aerosol flammable, n.o.s. containing propane/butane.

15. REGULATORY INFORMATION (Supply & Labelling)

Supply Classification :	The product is classified and labelled in accordance with EC directives
Symbol:	F+
Risk Phrases :	R 12, Extremely flammable, Keep away from sources of ignition, Do not smoke, Keep out of reach of children,

Pressurised container. Protect from direct sunlight and temperatures above 50°C. Do not pierce or burn

even after use. Do not spray on a naked flame or incandescent material. Use in well ventilated areas only

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.