

SAFETY DATA SHEET

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SX SUPERGLUE DEBONDER

Date: 01.08.2011

Replaces: 19.02.2010

Ref: 0233.1.C

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name SX SUPERGLUE DEBONDER
Company Siroflex Limited Ltd
Dodworth Business Park
Dodworth
Barnsley
South Yorkshire
S75 3SP

Telephone +44 (0) 1226 771600

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Emergency telephone number +44 (0) 1226 771600

2 HAZARDS IDENTIFICATION.

Main hazards Irritating to eyes.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Propylene carbonate	90 - 100%	108-32-7	203-572-1	Xi; R36

4. FIRST AID MEASURES

Skin contact Wash off immediately with plenty of soap and water. Seek medical attention if irritation or symptoms persist.

Eye contact Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention.

Inhalation Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.

Ingestion Never give anything by mouth to an unconscious person. Rinse mouth thoroughly. Seek medical attention if irritation or symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions. Water spray. Alcohol resistant foam. Carbon dioxide (CO₂) Dry chemical.

Fire hazards Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Wear suitable respiratory equipment when necessary.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
Environmental precautions	Do not allow product to enter drains.
Clean up methods	Absorb with inert, absorbent material. Transfer to suitable, labeled containers for disposal.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes and skin. Wear suitable protective equipment.
Storage	Keep container tightly closed and in a well-ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures	Ensure adequate ventilation of the working area.
Occupational exposure controls	Keep away from food, drink and animal feeding stuffs.
Respiratory protection	Do not breathe gas/fumes/vapour/spray. Suitable half mask respirator with filter P3 (EN 143)
Hand protection	Chemical resistant gloves (plastic)
Eye protection	Approved safety goggles.
Protective equipment	Adopt best Manual Handling considerations when handling, carrying and dispensing. Wear suitable protective equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Liquid.
Colour	Colourless.
Odour	Mild.
Flash point	132°C
Relative density	1.189
Water solubility	Soluble in water.
Melting point	-55°C
Autoignition temperature	455 C

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Moisture.
Materials to avoid	Strong oxidising agents.
Hazardous decomposition products	Carbon oxides.

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11. TOXICOLOGICAL INFORMATION

Toxicological information

MXBON DEBONDER

Oral Mouse LD50 = 20,700 mg/kg

Dermal Rabbit LD50 = 23.8g/Kg

Inhalation Rat LC50/30min = >5,000 mg/m3

Corrosivity	No irritation expected.
Sensitization	No sensitization effects reported.
Repeated or prolonged exposure	Avoid prolonged or repeated exposure.
Mutagenic effects	No mutagenic effects reported.
Carcinogenic effects	No carcinogenic effects reported.
Reproductive toxicity	No teratogenic effects reported.

12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available on this product.
Degradability	More than 90% biodegradable.

13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations. Contact a licensed waste disposal company.
Disposal methods	Contact a licensed waste disposal company.
Disposal of packaging	Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.

14. TRANSPORT INFORMATION

Further information	The product is not classified as dangerous for carriage.
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15. REGULATORY INFORMATION

Symbols	Xi - Irritant
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Risk phrases	R36 - Irritating to eyes.
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16. OTHER INFORMATION

Text of risk phrases in Section 3.	R36 - Irritating to eyes.
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Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
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