

SAFETY DATA SHEET

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CRACK DETECTION CLEANER

Revision 2
Revision date 11-Feb-2012

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name CRACK DETECTION CLEANER
Company STEVENS INDUSTRIAL SERVICES (SIS) LTD
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 Bishop Auckland
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2 HAZARDS IDENTIFICATION.

Main hazards Irritating to eyes.
Other hazards Avoid contact with skin and eyes.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients	Conc.	CAS	EINECS	Symbols/Risk phrases
BIO UNI	20-30%			Xi; R36

4. FIRST AID MEASURES

Skin contact Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist. Contact lenses should be removed. Wash with water.

Inhalation Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

Ingestion Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. **DO NOT INDUCE VOMITING.**

5. FIRE FIGHTING MEASURES

Extinguishing media Carbon oxides. Alcohol resistant foam. Cool fire exposed containers with waterspray.

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. Prevent further spillage if safe.

Clean up methods Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. Keep away from incompatible materials. Keep away from sources of ignition - No smoking. Keep only in the original container in a cool, well-ventilated place. Store at temperatures below [] °C.

Storage Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Do NOT allow to freeze. Heat will increase pressure in sealed containers. Keep in a cool, dry, well ventilated area. Keep out of the reach of children. Store at temperatures below 40 °C. Use only as Directed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures Ensure adequate ventilation of the working area.

Respiratory protection Wear: Suitable respiratory equipment.

Hand protection Chemical resistant gloves (PVC)

Eye protection Approved safety goggles.

Protective equipment Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description Liquid.

Colour Clear.

Odour Mild.

pH 10

Boiling point 100°C

Flammability limits NON FLAMMABLE

Relative density 1.01-1.04

Water solubility soluble in water.

Melting point 0°C

Freezing Point 0°C

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Toxicological information No data is available on this product.

12. ECOLOGICAL INFORMATION

Ecotoxicity No data is available on this product.

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13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
Disposal methods	Contact a licensed waste disposal company. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
Disposal of packaging	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.

14. TRANSPORT INFORMATION

ADR/RID

UN1950 Class2 Proper Shipping Name	AEROSOLS .	Packing group- Hazard ID-
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IMDG

UN1950 Class2 EmS Code	F-D S-U	Packing group- Marine pollutant.
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IATA

UN1950 Class2		Packing group- Subsidiary risksee SP63
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Further information The product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

Labelling	The product is classified in accordance with 67/548/EEC.
Symbols	Xi - Irritant 
Risk phrases	R36 - Irritating to eyes.

16. OTHER INFORMATION

Text of risk phrases in Section 3.	R36 - Irritating to eyes.
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.
Revision	This document differs from the previous version in the following areas: 3 - other hazards. 7 - handling.