

N.C.T.F.R

1. IDENTIFICATION OF THE SUBSTANCE /PREPARATION AND OF THE COMPANY /UNDERTAKING

Product Name: NON CAUSTIC TRAFFIC FILM REMOVER	Supplier: Gems Hygiene Supplies The Business Centre 79 Leigh Street Sheffield S9 2PR	Tel: 0114 261 8187 Fax: 0114 261 1489 E: info@ghdirect.co.uk
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2. HAZARDS IDENTIFICATION

R36 irritating to eyes.
Classification Xi;R36

3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	EINICS No.	CAS No.	Content	Classification
DISODIUM METASILICATE	229-912-9	6834-92-0	1-5%	C;R34 Xi;R37

The Full text for all R-Phrases are displayed in Section 16

4. FIRST AID MEASURES

INHALATION	Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
INGESTION	Remove victim immediately from source of exposure. DO NOT INDUCE VOMITING. Rinse mouth thoroughly. Drink plenty of water. Get medical attention.
SKIN CONTACT	remove the affected person from source of contamination. Remove contaminated clothing. Rinse with water. Get medical attention if any discomfort continues.
EYE CONTACT	Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if discomfort continues.

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA	This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials. Use dry chemicals, sand, dolomite etc. foam, water spray.
SPECIAL FIRE FIGHTING PROCEDURES	Use water to keep fire exposed containers cool and disperse vapours.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Wear necessary protective equipment. Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area.
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7. HANDLING AND STORAGE

USAGE PRECAUTIONS	Avoid spilling, skin and eye contact.
USAGE DESCRIPTION	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT	Gloves, goggles
ENGINEERING MEASURES	No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.
HAND PROTECTION	Chemical resistant gloves required for prolonged or repeated contact.
EYE PROTECTION	Use eye protection.

OTHER PROTECTION

Wear appropriate clothing to prevent repeated or prolonged skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear, Liquid
COLOUR	Green
ODOUR	Odourless
BOILING POINT	>100
RELATIVE DENSITY	1.023 – 1.033 @ 20°C
pH- VALUE, CONC. SOLUTION	>13.0
SOLUBILITY	Soluble in water

10. STABILITY AND REACTIVITY

STABILITY	Stable under normal temperature conditions.
CONDITIONS TO AVOID	Avoid contact with acids.
HAZARDOUS DECOMPOSITION PRODUCTS	Fire or high temperatures create toxic gases, vapours, fumes of Carbon dioxide (CO ₂) Carbon Monoxide (CO).

11. TOXOLOGICAL INFORMATION

INGESTION	Gastrointestinal symptoms, including upset stomach. Diarrhoea.
SKIN CONTACT	Liquid may irritate skin. Prolonged contact may cause dryness of the skin.
EYE CONTACT	Irritating to eyes

12. ECOLOGICAL INFORMATION

ECOTOXICITY	Not regarded as dangerous for the environment.
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13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS	Dispose of waste and residues in accordance with local authority requirements.
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14. TRANSPORT INFORMATION

ROAD TRANSPORT NOTES	Not Classified
SEA TRANSPORT NOTES	Not Classified
AIR TRANSPORT NOTES	Not Classified

15. REGULATORY INFORMATION

LABELLING



IRRITANT

RISK PHRASES

R36 Irritating to eyes.

SAFETY PHRASES

S23 Do not breathe vapour/spray. S25 Avoid contact with eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39. Wear suitable protective clothing, gloves and eye/face protection. S51 Use in only well ventilated areas.

DETERGENT LABELLING

<5% Amphoteric surfactants
<5% Anionic surfactants

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE

Classification and labelling of substances and preparations dangerous for supply.

GUIDANCE NOTES

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG (108)

16. OTHER INFORMATION

GENERAL INFORMATION

The following risk phrases relate to the raw material in the product and not the product itself

REVISION DATE

09/10/2009

REV. NO. / REPL. SDS GENERATED

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RISK PHRASES USED IN FULL

R34 Causes burns. R37 Irritating to the respiratory system.