

# HARD SURFACE CLEANER

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

Product Name: Hard Surface Cleaner

Supplier: Gems Hygiene Supplies  
The Business Centre  
79 Leigh Street  
Sheffield  
S9 2PR

Tel: 0114 261 8187  
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E: info@ghdirect.co.uk

## 2. HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	EINICS No.	CAS No.	Content	Classification
3- BUTOXYPROPAN-2-OL	225-878-4	5131-66-8	1-5%	Xi;R36/38
ALCOHOL ETHOXYLATE			1-5%	Xi;R38,R41
Trisodium nitrilotriacetate	225-768-6	5064-31-3	1-5%	Xn;R22. Xi;R36

The Full Text for all R-Phrases are Displayed in Section 16

## 4. FIRST AID MEASURES

INGESTION	DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Drink plenty of water. Get medical attention.
SKIN CONTACT	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 any discomfort continues.

## 5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA	This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials
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## 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	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. Do not contaminate water sources or sewer.
ENVIRONMENTAL PRECAUTION	Any spillage needs to be contained and not allowed to enter water courses.

## 7. HANDLING AND STORAGE

USAGE PRECAUTIONS	Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended when using any chemical.
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
HAND PROTECTION	For prolonged or repeated skin contact use suitable protective gloves.
EYE PROTECTION	Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.
OTHER PROTECTION	General workwear only

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear, Liquid
COLOUR	Orange
ODOUR	Solvent
BOILING POINT (°C)	100
RELATIVE DENSITY	1.010 – 1.020 @ 20°c
PH VALUE, CONC. SOLUTION	11.6
SOLUBILITY	Soluble in water

## 10. STABILITY AND REACTIVITY

STABILITY	Stable under normal temperature conditions
CONDITIONS TO AVOID	Avoid excessive heat for prolonged periods of time.
HAZARDOUS DECOMPOSITION PRODUCTS	Not known.

## 11. TOXOLOGICAL INFORMATION

INGESTION	Liquid irritates mucous membranes and may cause abdominal pain if swallowed, Diarrhoea, Nausea, Vomiting
SKIN CONTACT	Prolonged contact may cause dryness of the skin.
EYE CONTACT	Irritation is likely

## 12. ECOLOGICAL INFORMATION

ECOTOXICITY	Not classes as Hazardous to the Environment but release to the environment should be avoided.
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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
RAIL TRANSPORT NOTES	Not Classified
SEA TRANSPORT NOTES	Not Classified
AIR TRANSPORT NOTES	Not Classified

## 15. REGULATORY INFORMATION

RISK PHRASES	NC Not Classified
SAFETY PHRASES	S2 Keep out of reach of children. P13 safety data sheet available for professional user on request.
DETERGENT LABELLING	<5% Amphoteric surfactants 5-<15% NTA (nitrilotriacetic acid) and salts thereof <5% Non-ionic surfactants
STATUTORY INSTRUMENTS	Chemicals (Hazard Information and Packaging) Regulations
APPROVED CODE OF PRACTISE	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 materials in the product and not the product itself
REVISION DATE	26/01/06
REV. NO./REPL. SDS GENERATED	7
RISK PHRASES IN FULL	R36/38 Irritating to eyes and skin. R38 Irritating to skin. R41 Risk of serious damage to eyes. R22 Harmful if swallowed. R36 Irritating to eyes.