

GEM WASH

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

Product Name: Gem Wash

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

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
Amines, N-C8-22-alkyltrimethylenepoly-, carboxymethyl derivatives, sodium salts		97659-53-5	1%	N;R50
Sodium alkylether sulphate		13150-00-0	1-5%	Xi:R38/41
Sodium dodecyl benzene sulphonate		85117-50-6	10-30%	Xi;R36/38
The Full text for all R-Phrases are displayed in Section 16				

4. FIRST AID MEASURES

INGESTION	Rinse mouth thoroughly. Drink plenty of water. DO NOT INDUCE VOMITING! 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 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 a 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 PRECAUTIONS	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.
OTHER PROTECTION	General workwear only

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear, liquid
ODOUR	Lemon
BOILING POINT(°C)	>100
RELATIVE DENSITY	1.021 – 1.031 @ 20°C
pH- VALUE, CONC. SOLUTION	7.5
SOLUBILITY	Soluble in water

10. STABILITY AND REACTIVITY

STABILITY	Stable under normal temperature conditions. Avoid freezing or mixing with any other material.
CONDITIONS TO AVOID	Avoid freezing or mixing with any other
HAZARDOUS DECOMPOSITION PRODUCTS	Not known

11. TOXOLOGICAL INFORMATION

INGESTION	Severe abdominal pain. Diarrhoea.
SKIN CONTACT	Prolonged contact may cause dryness of the skin.
EYE CONTACT	Irritation is likely.

12. ECOLOGICAL INFORMATION

ECOTOXICITY	Not classed 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	Contains d-LIMONENE <5% Perfumes <5% Amphoteric surfactants <5% Non-ionic surfactants 15 - <30% 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	19/01/2006
REV. NO. / REPL. SDS GENERATED	6
RISK PHRASES USED IN FULL	R38 Irritating to skin, R41 Risk of serious damage to eyes. R36/38 Irritating to eyes and skin, R50 Very toxic to aquatic organisms.

GEMWASH NEUTRAL

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

Product Name: Gemwash Neutral	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

Not regarded as a health or environmental hazard under current legislation

3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	EINICS No.	CAS No.	Content	Classification
Sodium alkylether sulphate		13150-00-0	1-5%	Xi;R38,R41
Sodium dodecyl benzene sulphonate		85117-50-6	1-5%	Xi:R26/38
The Full text for all R-Phrases are displayed in Section 16				

4. FIRST AID MEASURES

INGESTION	Rinse mouth thoroughly. Drink plenty of water. DO NOT INDUCE VOMITING! 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 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 a 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 PRECAUTIONS	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.
OTHER PROTECTION	General workwear only

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear, liquid
COLOUR	Green

ODOUR	Odourless
BOILING POINT(°C)	>100
RELATIVE DENSITY	1.020 – 1.030 @ 20°C
pH- VALUE, CONC. SOLUTION	7.5
SOLUBILITY	Soluble in water

10. STABILITY AND REACTIVITY

STABILITY	Stable under normal temperature conditions. Avoid freezing or mixing with any other material.
CONDITIONS TO AVOID HAZARDOUS DECOMPOSITION PRODUCTS	Avoid freezing or mixing with any other Not known

11. TOXOLOGICAL INFORMATION

INGESTION	Severe abdominal pain. Diarrhoea.
SKIN CONTACT	Prolonged contact may cause dryness of the skin.
EYE CONTACT	Irritation is likely.

12. ECOLOGICAL INFORMATION

ECOTOXICITY	Not classed 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 2,2',2''- (HEXAHYDRO-1,3,5 – TRIAZINE- 1,3,5 – TRIYL) TRIETHANOL
DETERGENT LABELLING	<5% Non- ionic 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	02/05/2007
REV. NO. / REPL. SDS GENERATED	6
RISK PHRASES USED IN FULL	R38 Irritating to skin, R41 Risk of serious damage to eyes. R36/38 Irritating to eyes and skin.