

## SCALE ATTACK

## 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

**PRODUCT CODE:**  
**PRODUCT NAME:** SCALE ATTACK  
**SUPPLIER:** Clena Systems  
42 Queensway  
Enfield  
Middlesex  
EN3 4SA

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## 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME CAS No.:	EINECS Nr.:	CLASSIFICATION	CONTENT
AMPHOTERIC SURFACTANT		Xi;R36.	1-5 %
SULPHAMIC ACID 226-218-8	5329-14-6	Xi;R36/38 R52/53	10-30 %

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

## 3. HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

## 4. FIRST AID MEASURES

**INGESTION:** DO NOT INDUCE VOMITING!, Rinse mouth thoroughly. Drink plenty of water. Get medical attention.  
**SKIN:** Rinse with water. Get medical attention if any discomfort continues.  
**EYES:** 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.

## 6. ACCIDENTAL RELEASE MEASURES

**SPILL CLEAN UP METHODS:** 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 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.  
**STORAGE PRECAUTIONS:** Store in tightly closed original container in a dry and cool place. Keep in original container.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**PROTECTIVE EQUIPMENT:**



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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear, Liquid
COLOUR:	Blue
ODOUR:	Perfume scent
DENSITY/SPECIFIC GRAVITY(g/ml)	1.074 - 1.084
pH-VALUE, CONC. SOLUTION:	1.0
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 COMPOSITION PRODUCTS:	Not known.

11. TOXICOLOGY 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 classed as Hazardous to the Environment but release to the environment should be avoided.
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13. DISPOSAL CONSIDERATIONS

DISPOSABLE 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 the reach of children, P13 Safety data sheet available for professional user on request.
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).
DETERGENT LABELLING:	< 5% Anionic surfactants < 5% Amphoteric surfactants

16. OTHER INFORMATION

USER NOTES:	The following risk phrases relate to the raw materials in the product and not the product itself:-
REVISION DATE:	23/01/2006
REV. NO./REPL. SDS GENERATED:	7
R-PHRASES (Full Text):	R36/38 Irritating to eyes and skin., R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.   R36 Irritating to eyes.