

SAFETY DATA SHEET

H005 - ACT ORIGINAL

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

PRODUCT NAME: H005 - ACT ORIGINAL

PART No.: 507

SUPPLIER: Selden Research Limited
Ashbourne Road
Buxton
Derbyshire. SK17 9RZ
Tel: 01298 26226
Fax: 01298 26540

2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	EINECS Nr.:	CLASSIFICATION	CONTENT
CAS No.:			
AMPHOTERIC SURFACTANT		Xi R-36	1-5 %
SULPHAMIC ACID			
5329-14-6	226-218-8	Xi R-36/38, 52/53	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 material is not flammable. Use extinguishing media appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

PRECAUTIONS TO PROTECT ENVIRONMENT: Any spillage needs to be contained and not allowed to enter water courses

SPILL CLEANUP 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.

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:** Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



- PROTECTIVE GLOVES:** For prolonged or repeated skin contact use suitable protective gloves.
- EYE PROTECTION:** Wear approved safety goggles.
- OTHER PROTECTION:** General workwear only

9. PHYSICAL AND CHEMICAL PROPERTIES

- APPEARANCE:** Clear. Liquid.
- COLOUR:** Blue.
- ODOUR/TASTE:** Perfume.
- DENSITY/SPECIFIC GRAVITY (g/ml):** 1.074 - 1.084 **Temperature (°C):** 20
- pH-VALUE, CONC. SOLUTION:** 1.0
- SOLUBILITY DESCRIPTION:** Soluble in water.

10. STABILITY AND REACTIVITY

- STABILITY:** Normally stable.
- CONDITIONS TO AVOID:** Avoid excessive heat for prolonged periods of time.
- HAZARDOUS DECOMP. PRODUCTS:** Not known.

11. TOXICOLOGICAL INFORMATION

- INGESTION:** Liquid irritates mucous membranes and may cause abdominal pain if swallowed. Diarrhoea. Nausea, vomiting.
- SKIN:** Prolonged or repeated contact leads to drying of skin.
- EYES:** Irritation is likely.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements.

14. TRANSPORT INFORMATION

RAIL TRANSPORT NOTES: Not Classified.

SEA TRANSPORT NOTES: Not Classified.

AIR TRANSPORT NOTES: Not Classified.

15. REGULATORY INFORMATION

RISK PHRASES: Not classified.

SAFETY PHRASES: S-2 Keep out of the reach of children.

STATUTORY INSTRUMENTS: Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE: Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES: Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16. OTHER INFORMATION

USER NOTES: The following risk phrases relate to the raw materials in the product and not the product itself:-

REVISION DATE: February 2003

REV. No./REPL. SDS GENERATED: 6

PRINTING DATE: 2004-04-02

R-PHRASES (Full Text): R-36/38 Irritating to eyes and skin. R-52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R-36 Irritating to eyes.