H005

ACT

Revision Date: 01/06/2007

## SAFETY DATA SHEET



## H005 ACT

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: H005
PRODUCT NAME: ACT

MANUFACTURER: Selden Research Limited

Staden Lane Ashbourne Road

Buxton Derbyshire SK17 9RZ TELEPHONE: 01298 26226

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#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME

No.: EINECS Nr.: CLASSIFICATION CONTENT

AMPHOTERIC SURFACTANT

Xi;R36. 1-5 %

SULPHAMIC ACID

5329-14-6 226-218-8 Xi;R36/38 R52/53 10-30 %

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

#### 3. HAZARDS IDENTIFICATION

## R36/38 Irritating to eyes and skin

#### 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. Rinse mouth thoroughly. Drink plenty of water. Get

medical attention.

SKIN: Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin

immediately with soap and water. Get medical attention if irritation persists after washing.

EYES:

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Cot medical attention if any

water while lifting the eye lids. Continue to rinse for at least 15 minutes. 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 M<u>EASURES</u>

SPILL CLEAN UP METHODS: Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers.

Do not contaminate water sources or sewer. Flush with plenty of water to clean spillage area.

## 7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS: Store in tightly closed original container in a dry, cool and well-ventilated 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

Blue COLOUR:

ODOUR: Fresh bouquet fragrance

BOILING POINT (°C): > 100

DENSITY/SPECIFIC GRAVITY(g/ml) 1.074 - 1.084

pH-VALUE, CONC. SOLUTION: 1.0

SOLUBILITY: Soluble in water

10. STABILITY AND REACTIVITY

Stable under normal temperature conditions. STABILITY:

Avoid contact with other chemicals. Reacts with bleach/sodium hypochlorite solutions producing toxic CONDITIONS TO AVOID:

chlorine gas.

HAZARDOUS COMPOSITION PRODUCTS: No specific hazardous decomposition products noted.

11. TOXICOLOGY INFORMATION

May cause irritation to the respiratory system. INHALATION:

INGESTION: May cause burns in mucous membranes, throat, oesophagus and stomach. May cause stomach pain or

vomiting.

Irritating to skin. Prolonged or repeated exposure may cause severe irritation. SKIN CONTACT:

EYE CONTACT: May cause severe irritation to eyes.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Not regarded as dangerous for the environment

13. DISPOSAL CONSIDERATIONS

**DISPOSABLE METHODS:** Dispose of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

ADR CLASS: Not classified for transportation.

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:



**RISK PHRASES:** R36/38 Irritating to eyes and skin.

S24/25 Avoid contact with skin and eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37 Wear suitable gloves. S2 Keep out of the reach of children SAFETY PHRASES:

STATUTORY INSTRUMENTS: Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.

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

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## 16. OTHER INFORMATION

01/06/2007 REVISION DATE:

REV. NO./REPL. SDS GENERATED:

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.  $\mid$ R-PHRASES (Full Text):

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