



AD55AE Wheel Cleaner [AD55AE]  
Revision Date: 10/07/2007

# SAFETY DATA SHEET



## AD55AE Wheel Cleaner [AD55AE]

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: AD55AE  
PRODUCT NAME: Wheel Cleaner [AD55AE]  
MANUFACTURER: Selden Research Limited  
Staden Lane  
Ashbourne Road  
Buxton  
Derbyshire  
SK17 9RZ

TELEPHONE: 01298 26226  
FAX: 01298 26540  
EMAIL: safety@selden.co.uk

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

| NAME<br>CAS No.:                          | EINECS Nr.: | CLASSIFICATION | CONTENT |
|---|-------------|----------------|---------|
| ANIONIC SURFACTANT                        |             | Xi;R36/37/38.  | 1-5 %   |
| NON-IONIC SURFACTANT                      |             | Xi;R36/38.     | 5-10 %  |
| TETRAPOTASSIUM PYROPHOSPHATE<br>7320-34-5 | 230-785-7   | Xi;R36.        | 5-10 %  |

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

**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. DO NOT INDUCE VOMITING!, Rinse mouth thoroughly. Drink plenty of water. Get medical attention.

**SKIN:** Remove affected person from source of contamination. Remove contaminated clothing. 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. Use: Dry chemicals, sand, dolomite etc. Foam. Water spray.

**SPECIAL FIRE FIGHTING PROCEDURES:** Use water to keep fire exposed containers cool and disperse vapours.

### 6. ACCIDENTAL RELEASE MEASURES

**SPILL CLEAN UP METHODS:** Wear necessary protective equipment. 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.

### 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:





AD55AE Wheel Cleaner [AD55AE]

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid  
COLOUR: colourless  
ODOUR: Slight odour  
BOILING POINT (°C): > 100  
DENSITY/SPECIFIC GRAVITY(g/ml) 1.07  
pH-VALUE, CONC. SOLUTION: 9.7  
SOLUBILITY: Soluble in water  
FLASH POINT (°C): Not applicable

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal temperature conditions.  
HAZARDOUS COMPOSITION PRODUCTS: Fire or high temperatures create:, Toxic gases/vapours/fumes of:, Carbon dioxide (CO2). Carbon monoxide (CO).

11. TOXICOLOGY INFORMATION

INGESTION: Gastrointestinal symptoms, including upset stomach. Diarrhoea.  
SKIN CONTACT: Liquid may irritate skin.  
EYE CONTACT: Irritating to eyes.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Not classed as Hazardous to the Environment but release to the environment should be avoided.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

ROAD 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  
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. CHIP for everyone HSG(108).

DETERGENT LABELLING:

|       |                       |
|-------|-----------------------|
| < 5%  | Anionic surfactants   |
| 5-15% | Non-ionic surfactants |
| 5-15% | Phosphates            |

16. OTHER INFORMATION

USER NOTES: The following risk phrases relate to the raw materials in the product and not the product itself:-  
REVISION DATE: 10/07/2007  
REV. NO./REPL. SDS GENERATED: 2  
R-PHRASES (Full Text): R36/37/38 Irritating to eyes, respiratory system and skin.| R36 Irritating to eyes.| R36/38 Irritating to eyes and skin.|