



## SAFETY DATA SHEET

### TRUCKWASH

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Issued: 27/02/06

Revision No: 3

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

**Product name:** TRUCKWASH

**Use / description of product:** Premium traffic film remover.

**Company name:** Unicorn Chemicals Ltd

Unicorn House  
Mowbray Drive  
Blackpool  
Lancashire  
FY3 7UN  
Tel: 01253 396101  
Fax: 01253 302895

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Hazardous ingredients:** FATTY ALCOHOL ETHOXYLATE 1-10%

[Xn] R22; [Xi] R36/38

- ALKYL AMIDO PROPYL DIMETHYLAMIDE BETAINE <1%

CAS: 61789-40-0

[Xi] R36

- SODIUM HYDROXIDE <1%

EINECS: 215-185-5 CAS: 1310-73-2

[C] R35

- TRISODIUM NITRILOTRIACETATE 1-10%

CAS: 5064-31-3

[Xn] R22; [Xi] R41

- SODIUM METASILICATE 1-10%

EINECS: 229-912-9 CAS: 6834-92-0

[C] R34; [Xi] R37

**Contains:** 30-50% Citric Acid.

#### 3. HAZARDS IDENTIFICATION

**Main hazards:** Irritating to eyes and skin.

#### 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** Nausea and stomach pain may occur. There may be vomiting. Inhalation of fumes from the stomach may cause symptoms similar to direct inhalation.

**Inhalation:** Inhalation of high concentrations of spray mist may result in irritation of nose, throat and upper respiratory tract.

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**4. FIRST AID MEASURES (ACTION)**

**Skin contact:** Wash skin thoroughly with water and remove contaminated clothing. Obtain medical attention if symptoms develop.

**Eye contact:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

**Ingestion:** Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. Seek medical attention.

**Inhalation:** If affected, remove to fresh air. Seek medical attention.

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** The product is non-combustible; appropriate extinguishing media for surrounding area should be used in fire situations.

**Exposure hazards:** In combustion emits toxic fumes.

**Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Mark out the contaminated area with signs and prevent access to unauthorised personnel.

Turn leaking containers leak-side up to prevent the escape of liquid.

**Environmental precautions:** Contain the spillage using sufficient appropriate absorbent material.

**Clean-up procedures:** Wash away spillage residues to foul sewer.

**7. HANDLING AND STORAGE**

**Handling requirements:** Ensure there is sufficient ventilation of the area. Avoid contact with eyes and skin. If using in a pressure washer, avoid breathing in spray mist.

**Storage conditions:** Store in cool, well ventilated area. Keep container tightly closed.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Hazardous ingredients:** SODIUM HYDROXIDE

WEL (8 hr exposure limit): - WEL (15 min exposure limit): 2 mg/m<sup>3</sup>

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** If Workplace Exposure Limit(s) listed above are exceeded, respiratory protection may be required.

**Hand protection:** Protective gloves.

**Eye protection:** Safety goggles.

**Skin protection:** Protective clothing with elasticated cuffs and closed neck. Boots made of PVC.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**State:** Liquid

**Colour:** Pale straw

**Odour:** Soapy

**Oxidising:** Non-oxidising (by EC criteria)

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**Solubility in water:** Soluble**Viscosity:** Non-viscous**Relative density:** 1.075**pH:** 13.5**10. STABILITY AND REACTIVITY****Stability:** Stable under normal conditions.**Materials to avoid:** Strong acids. Strong oxidising agents.**11. TOXICOLOGICAL INFORMATION****Hazardous ingredients:** SODIUM HYDROXIDE  
IPR MUS LD50 40 mg/kg  
ORL RBT LDLO 500 mg/kg**Routes of exposure:** May cause irritation of skin, eyes, nose and upper respiratory tract.**12. ECOLOGICAL INFORMATION****Mobility:** Soluble in water.**Other adverse effects:** Should not be discharged directly in concentrated form to water courses. A rise in the pH of water to 10.5 or above may be fatal to fish and other aquatic organisms.**13. DISPOSAL CONSIDERATIONS****Disposal operations:** Contact Unicorn Chemicals Ltd to arrange disposal.**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.**14. TRANSPORT INFORMATION****ADR / RID****UN no:** -**Shipping name:** NOT CLASSIFIED AS DANGEROUS IN THE MEANING OF TRANSPORT REGULATIONS.**IMDG / IMO****UN no:** -**IATA / ICAO****UN no:** -**15. REGULATORY INFORMATION****Hazard symbols:** Irritant.

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**Risk phrases:** R36/38: Irritating to eyes and skin.

**Safety phrases:** S2: Keep out of the reach of children.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

### 16. OTHER INFORMATION

**Other information:** This product belongs to Hazard Groups A and S under the HSE COSHH Essentials guidelines. (Publication HSG193).

Always use in accordance with manufacturer's directions.

This safety data sheet is prepared in accordance with EC Directive 2001/58/EC.

**Risk phrases used in s.2:** R22: Harmful if swallowed.

R36/38: Irritating to eyes and skin.

R36: Irritating to eyes.

R35: Causes severe burns.

R41: Risk of serious damage to eyes.

R34: Causes burns.

R37: Irritating to respiratory system.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.