

# SAFETY DATA SHEET

PARAMOSE WIPEAWAY PART A GRAFFITI REMOVER

Page 1

Issued: 02/06/2006

Revision No: 1

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

**Product name:** PARAMOSE WIPEAWAY PART A GRAFFITI REMOVER

**Company name:** Chemicals ltd

P.o box 88

Southport

Merseyside

PR8 5LE

u.k.

Tel: 01704 880800

Fax: 01704 880900

Emergency tel: 07966 660840

Email: sales@paintstripper.com

## 2. HAZARDS IDENTIFICATION

**Main hazards:** Irritating to eyes, respiratory system and skin.

**Other hazards:** Irritating to eyes. Irritating to skin.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

- Hazardous ingredients:** SODIUM HYDROXIDE 0-1%  
EINECS: 215-185-5 CAS: 1310-73-2  
[C] R35
- 2-BUTOXYETHANOL 1-10%  
EINECS: 203-905-0 CAS: 111-76-2  
[Xn] R20/21/22; [Xi] R36/38
  - SODIUM NITRITE 0-1%  
EINECS: 231-555-9 CAS: 7632-00-0  
[O] R8; [T] R25; [N] R50

**Contains:** Nonionic Surfactants  
Water softner  
Anionic low-foam surfactant

## 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. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

[cont...]

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

- Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
- Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.
- Ingestion:** Wash out mouth with water. Consult a doctor.
- Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

#### 5. FIRE-FIGHTING MEASURES

- Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
- 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:** Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. 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:** Do not discharge into drains or rivers. Contain the spillage using bunding.
- Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 7. HANDLING AND STORAGE

- Handling requirements:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.
- Storage conditions:** Store in cool, well ventilated area. Keep container tightly closed.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Hazardous ingredients:** SODIUM HYDROXIDE  
WEL (15 min STEL): 2 mg/m<sup>3</sup>
- 2-BUTOXYETHANOL  
WEL (8 hr TWA): 25 ppm WEL (15 min STEL): 50 ppm
- Engineering measures:** Ensure there is sufficient ventilation of the area.
- Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.
- Hand protection:** Protective gloves.
- Eye protection:** Safety glasses. Ensure eye bath is to hand.
- Skin protection:** Protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**State:** Liquid  
**Colour:** Yellow  
**Odour:** Barely perceptible odour  
**Evaporation rate:** Negligible  
**Solubility in water:** Miscible in all proportions  
**Viscosity:** Non-viscous  
**Relative density:** 1.05  
**pH:** 13 approx

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions.  
**Conditions to avoid:** Heat.  
**Materials to avoid:** Strong oxidising agents. Strong acids.  
**Haz. decomp. products:** In combustion emits toxic fumes.

**11. TOXICOLOGICAL INFORMATION**

**Hazardous ingredients:** SODIUM HYDROXIDE  
IPR MUS LD50 40 mg/kg  
ORL RBT LDLO 500 mg/kg

- 2-BUTOXYETHANOL  
IVN RAT LD50 307 mg/kg  
ORL MUS LD50 1230 mg/kg  
ORL RAT LD50 470 mg/kg
- SODIUM NITRITE  
ORL MUS LD50 175 mg/kg  
ORL RAT LD50 180 mg/kg  
SCU RAT LD50 96600 µg/kg

**Chronic toxicity:** May cause sensitisation by skin contact.

**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

**12. ECOLOGICAL INFORMATION**

**Mobility:** Readily absorbed into soil.  
**Persistence and degradability:** Biodegradable.  
**Bioaccumulative potential:** No bioaccumulation potential.  
**Other adverse effects:** Negligible ecotoxicity.

**13. DISPOSAL CONSIDERATIONS**

**Disposal operations:** Dispose via authorised waste disposal contractor to an approved waste disposal site. Used material should be discharged to a foul water drain

**SAFETY DATA SHEET**  
PARAMOSE WIPEAWAY PART A GRAFFITI REMOVER

**Disposal of packaging:** Clean with water.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

#### 14. TRANSPORT INFORMATION

##### ADR / RID

**Shipping name:** "NOT SUBJECT TO ADR"

##### IMDG / IMO

##### IATA / ICAO

#### 15. REGULATORY INFORMATION

**Hazard symbols:** Irritant.



**Risk phrases:** R36/37/38: Irritating to eyes, respiratory system and skin.

**Safety phrases:** S36/39: Wear suitable protective clothing and eye / face protection.

S2: Keep out of the reach of children.

S46: If swallowed, seek medical advice immediately and show this container or label.

S23: Do not breathe fumes.

S25: Avoid contact with eyes.

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

S46: If swallowed, seek medical advice immediately and show this container or label.

**Haz. ingredients (label):** SODIUM HYDROXIDE; SODIUM NITRITE

**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

**Risk phrases used in s.3:** R35: Causes severe burns.

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R36/38: Irritating to eyes and skin.

R8: Contact with combustible material may cause fire.

R25: Toxic if swallowed.

R50: Very toxic to aquatic organisms.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall

**SAFETY DATA SHEET**  
PARAMOSE WIPEAWAY PART A GRAFFITI REMOVER

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.