



PRODUCT SAFETY DATA SHEET



1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY:

Product Name: WALLPAPER STRIPPER
Applications: Penetrates and softens paper based wall coverings
Supplier: Palace Chemicals Ltd; Speke Hall Industrial Estate; Speke; Liverpool; L24 4AB
Tel: 0151 486 6101; Fax 0151 448 1982
e-mail: sales@palacechemicals.co.uk; web: www.palacechemicals.co.uk

2. COMPOSITION / INFORMATION ON INGREDIENTS:

Ingredients: An aqueous solution of anionic & non-ionic surfactants
10 - 15% - Anionic Surfactants
less than 5% Nonionic Surfactants

Hazardous components: Non-Hazardous

3. HAZARDS IDENTIFICATION:

Classification: Non-Hazardous
Risk Phrases: N/A

4. FIRST AID MEASURES:

Inhalation: If inhaled, clear out mouth with clean water and seek medical attention. If irritation or breathing difficulties persist, seek medical attention.
Skin contact: Wash off skin with clean running water. Remove and launder heavily soaked clothing which may be in contact with skin
Ingestion: Clean out mouth with copious volumes of water. Do not induce vomiting. Seek prompt medical attention and show this data sheet.
Eye contact: Irrigate thoroughly for 15 minutes with clean running water or a boric saline eye wash bottle. Seek medical attention should eye irritation persist or become inflamed.

5. FIRE FIGHTING MEASURES:

Extinguishers: This product is a NON-FLAMMABLE water based household cleaning agent.
Combustion products: Outer packaging surrounding this product will combust at when exposed to flames releasing smoke & carbon oxides
Special procedures: None applicable

6. ACCIDENTAL RELEASE MEASURES:

Personal protection: Wear rubber PVC gloves and water resistant overalls. Goggles may be required to protect from spray mist.
Environmental protection: Prevent accidental releases greater than 1 litre from entering open watercourses & public drains. Contain & dispose in accordance with local authority regulations for detergent based products.
Spill removal methods: Absorb large spillages on sand, sawdust or absorbent granules and confine residues in a clearly marked sealed container for disposal in accordance with Local Authority regulations for water based cleaning agents. Small residues (< 1 litre) can be washed away with hosed water.

7. HANDLING & STORAGE:

- Handling precautions:** Wear rubber PVC gloves and water resistant overalls.
Avoid splashes & contact with eyes. Goggles may be required to protect from spray mist.
- Storage precautions:** Keep in sealed containers in ambient conditions. Do not expose to frost or elevated temperatures (>35°C) for a prolonged period of time.
- Usage precautions:** Use in accordance with the instruction available of the label

8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

- Exposure limits:** None applicable
- Process controls:** Work within a designated room or area and avoid splashes. Collect spillages on absorbent materials to minimise risk to non process personnel. Liquid on floor may be slippery under foot.
- Personal protection:** Wear rubber PVC gloves and water resistant overalls under normal conditions of use.

9. PHYSICAL & CHEMICAL PROPERTIES:

Appearance:	Semi-viscous clear liquid	Vapour pressure:	Same as water
Colour:	Orange	PH:	9.0 – 10.5 when dissolved
Density / SG:	1.01 +/- 0.005	Viscosity:	200 mPa.s
Solubility:	Water only	Boiling point:	100°C
Flash point:	N/A	Flammability limits:	N/A
Auto ignition Temp:	N/A	Oxidising properties:	N/A

10. STABILITY & REACTIVITY:

- Conditions to avoid:** Avoid exposure to moist humid environments
- Materials to avoid:** Avoid contact with oxidising agents & strong acids
- Decomposition products:** Soluble inorganic salts

11. TOXICOLOGICAL INFORMATION:

Routes of exposure:	Oral	Corrosivity / Irritation:	N/D
Acute short term effects:	Irritation of mucous membranes	Sensitisation:	Not a known sensitiser
Chronic long term effects:	N/A	Mutagenicity:	N/A
Toxic dose -LD 50:	N/D	Carcinogenicity:	N/A
Prolonged exposure effects:	N/D	Reproductive toxicity:	N/A

12. ECOLOGICAL INFORMATION:

- Ecotoxicity:** May harm aquatic life in confined low volume watercourses
- Bio-accumulative potential:** N/D
- Persistence & degradability:** The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the member states and will be made available to them at their direct request or at the request of a detergent manufacturer.

13. DISPOSAL CONSIDERATION:

- Disposal Methods:** Dispose large volumes according to Local Authority regulations for aqueous, low hazard mildly alkaline inorganic solutions.
Smaller volumes (less than 1kg) may be disposed with running water into household drains.
- Special requirements:** N/D
- Regulatory controls:** The Pollution Prevention and Control Act 1999
Environmental Protection (Duty of Care) Regulations 1991 (SI 1991/2839)

14. TRANSPORT INFORMATION:

Proper shipping name: Not classified as hazardous for carriage and transport

ADR Class No.:

UN No.:

ADR Packing Group:

Hazchem Code:

Flash point:

IMDG Class:

IMDG Pack group:

Marine pollutant:

15. REGULATORY INFORMATION:

Classification: Not classified as hazardous for supply

Risk phrases: Irritating to eyes & respiratory system

Safety phrases: Wear rubber gloves; Avoid contact with eyes, Keep out of the reach of children
In case of contact with eyes rinse immediately with clean running water.

UK Regulatory references: CHIP III - 2002

16. OTHER INFORMATION:

Last revision date: 22-07-05

SDS No.: 072-SL

Data sources: Raw material suppliers safety data sheets

Disclaimer: The information supplied in this safety data sheet is intended to assist in the use of the above product without risk to safety and health and is based on current knowledge and experience of the associated physico-chemical hazards. The data does not signify any warranty with regard to the product's properties. This information may be used to assist in formulating a COSHH risk assessment if applied at work. This data sheet complies with EC Directive 91/155EC.