

Material Safety Data Sheet

Infosafe No™ YSY4Z Issue Date : January 2015 ISSUED by PLESSJAL

Product Name : **ERAZER Total Polish Remover**

Classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name ERAZER Total Polish Remover
Product Code ST19
Company Name Peerless Jal Pty Ltd (ABN 53 006 489 345)
Address 10-12 Raglan Street Preston
Victoria 3072 Australia
Telephone/Fax Number Tel: (03) 9416 6700
Fax: (03) 9416 8516
Email sales@peerlessjal.com
Recommended Use To remove aged or dirty water based seals, polishes and waxes from vinyl tiles and sheeting and linoleum. Do not use on timber.
Other Information The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the material are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising from or in any way connected with the handling, storage, use or disposal of the material.

2. HAZARDS IDENTIFICATION

Hazard Classification Classified as hazardous
HAZARDOUS SUBSTANCE.
DANGEROUS GOODS.

Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).
Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Risk Phrase(s) Classified as hazardous
R34 Causes burns.
R36/38 Irritating to eyes and skin.

Safety Phrase(s) S24/25 Avoid contact with skin and eyes.
S37/39 Wear suitable gloves and eye/face protection.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Liquid

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Ethylene glycol butyl ether	111-76-2	10-60 %		
	Ethanolamine	141-43-5	10-60 %		
	Surfactants & Chelates	N/A	0-10 %		
	Industrial Ethanol	64-17-5	0-10 %		
	Water	N/A	To 100%		

4. FIRST AID MEASURES

Inhalation Remove to fresh air. Rinse mouth and nasal passage with water.

Ingestion Do NOT induce vomiting. Give a glass of water and contact a doctor or the Poisons Information Centre. Phone 13 11 26.

Skin Remove contaminated clothing, (launder before re-use) and wash affected area with soap & water. If swelling, redness or irritation occurs, contact a doctor.

Eye Hold eyelids open and flood with water for at least 15 minutes & see a Doctor.

Advice to Doctor Harmful by inhalation, in contact with the skin, and if swallowed.
Irritating to the eyes and respiratory system.

5. FIRE FIGHTING MEASURES

Specific Hazards In a fire may give off toxic fumes including those of oxides of nitrogen and

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carbon monoxide and dioxide. Fire fighters to wear self contained breathing apparatus if there is a risk of exposure to vapour or products of combustion.
2X

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Avoid secondary accidents, floors may become slippery. Contain and absorb with soil, sand or inert material Pick up to sealable containers for disposal.

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards Ethanolamine TWA 7.5 mg/m3
Ethylene glycol butyl ether TWA 25ppm

Engineering Controls Ventilation: Do not use in enclosed confined areas. Ensure adequate natural or mechanical ventilation, or wear a respirator fitted with an approved organic canister.

Personal Protective Equipment Avoid contact with skin and eyes and avoid breathing vapour.
Wear impervious gloves while handling or pouring.
Wear goggles or safety glasses and protective footwear while pouring or diluting.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid

Appearance Water white liquid of Glycol odour.

Boiling Point Approx. 105°C

Solubility in Water Infinite.

Specific Gravity 1.017 ± 0.005

pH Value 13.2 - 13.8

Vapour Pressure Not Determined (at 25°C)

Volatile Component 92.0 - 93.0%

Flash Point Non flammable.

Flammability Non flammable.

Flammable Limits - Lower Not applicable.

Flammable Limits - Upper Not applicable.

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL INFORMATION

Inhalation Irritating to the respiratory system.

Ingestion Can result in nausea, vomiting and stomach pain, diarrhoea, chemical burns, drowsiness, dizziness, thirst, circulatory collapse and coma. Aspiration into lungs may occur during ingestion or vomiting resulting in lung injury.

Skin Skin contact will result in irritation. Repeated or prolonged contact may cause dermatitis. May be absorbed through the skin.

Eye Severe eye irritant. Can cause corneal injury.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Waste Disposal Consign to chemical dump by licensed chemical waste hauler to be disposed of within local authority laws.

14. TRANSPORT INFORMATION

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Transport Information	Classified as dangerous goods according to the Transport of Dangerous Goods (ADG) Code.
U.N. Number	3267
Proper Shipping Name	CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S.
DG Class	8
Hazchem Code	2X
Special Precautions for User	Correct Shipping Name: Corrosive Liquid, Basic, Organic, N.O.S. (Contains: Amine)
Packing Group	II
Storage and Transport	Transport in accordance with 'The Australian Code of Transportation of Dangerous Goods by Road and Rail', for Class 8 alkali Corrosive goods. Store away from strong acid or oxidisers.
EPG Number	6B
IERG Number	36
UN Number (Road Transport)	3267
Other Information	This MSDS summarises our best knowledge of health and safety hazard information of the product and how to safely handle and use the product.

15. REGULATORY INFORMATION

Regulatory Information	Classified as hazardous HAZARDOUS SUBSTANCE. SCHEDULED POISON.
Poisons Schedule	Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC). Classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP). S6
Hazard Category	Corrosive

16. OTHER INFORMATION

Technical Contact Numbers	Technical Department 10-12 Raglan Street, Preston, VIC, 3072. Tel: (03)9416 6700 (BH) Fax: (03)9416 8516
Other Information	ID No.: ST19 - 02 ...End Of MSDS...

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