

Safety Data Sheet:

Oriental Rug Shampoo

Revision Date: 27/05/2025

Expiry Date: 27/05/2030

New Zealand

SECTION 1: SUBSTANCE AND SUPPLIER DETAILS

Product Name: Oriental Rug Shampoo

Relevant identified uses: Carpet Shampoo

Supplier:

The Restoration Group Limited

53 Wakefield Street, Onekawa, Napier

Phone: 06-835-0065

Emergency contact:

National Poisons Centre: 0800 POISON (0800 764 766)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

Oriental Rug Shampoo is not classified as Dangerous Goods for Transport.

HSNO Approval Number: HSR002530

Group Standard: Cleaning Products (Subsidiary Hazard) Group Standard 2017

HSNO Classification: 6.4A - Causes serious eye irritation.

Label elements

Signal word: WARNING

Pictogram:



Label elements

Signal word: WARNING

Pictogram:

Hazard statements:

• H319 - Causes serious eye irritation

Prevention statements:

- P264 Wash hands, exposed skin, thoroughly after handling
- P280 Wear protective gloves, protective clothing, eye protection, face protection

Response statements:

- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing
- P337+P313 If eye irritation persists: Get medical advice/attention

Other hazards: None known

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances – Not applicable (mixture)

3.2 Mixtures

Name of Substance	Identifier	Wt%
Deionized Water	CAS No 7732-18-5	≥ 90%
Sodium lauroyl sarcosinate	CAS No 137-16-6	5 - <15%
Dipropylene Glycol Monomethyl Ether	CAS No 34590-94-8	1 - <5%
Ammonium lauryl sulfate	CAS No 2235-54-3	1 - <5%
Fragrance	Trade Secret	<1%
Ammonium xylenesulfonate	CAS No 26447-10-9	<1%
Lauryl alcohol	CAS No 112-53-8	<1%

General notes:

Do not leave affected person unattended. Remove victim from danger area. Keep warm and at rest. Remove contaminated clothing. Seek medical advice in cases of doubt. Do not give anything by mouth to an unconscious person.

Following inhalation:

Provide fresh air. Seek medical assistance if breathing is irregular or stops.

Following skin contact:

Wash with plenty of soap and water.

Following eye contact:

Rinse with clean water for at least 10 minutes, holding eyelids apart. Remove contact lenses if present and easy to do. Continue rinsing.

Following ingestion:

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing media

• Suitable: Water spray, foam, BC-powder, carbon dioxide (CO2)

• Unsuitable: Water jet

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products: carbon monoxide, carbon dioxide, nitrogen oxides.

5.3 Advice for firefighters

Wear self-contained breathing apparatus. Avoid breathing fumes. Coordinate firefighting with surrounding fire. Do not allow runoff into waterways.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions

Wear protective equipment. Avoid contact with skin, eyes, and clothing.

6.2 Environmental precautions

Keep away from drains, surface and ground water. Contain contaminated wash water.

6.3 Methods and material for containment and cleaning up

Absorb with sand, sawdust, diatomite, or similar. Place in appropriate containers for disposal. Ventilate area.

6.4 Reference to other sections

Refer to Sections 8 and 13 for PPE and disposal details.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Use in a well-ventilated area. Avoid contact with skin and eyes. No eating or drinking during use.

7.2 Conditions for safe storage

Store in cool, dry, well-ventilated areas away from sunlight and incompatible materials. Protect from frost.

7.3 Specific end use(s)

Carpet shampoo

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Workplace Exposure Standards (NZ):

Substance	TWA (ppm)	TWA (mg/m³)
Dipropylene Glycol Monomethyl Ether	100	600

8.2 Exposure controls

- Engineering controls: Use local exhaust or general ventilation.
- Eye protection: Safety goggles
- Hand protection: Chemical-resistant gloves (tested to EN 374)
- Other skin protection: Wash hands after use
- Respiratory protection: Use if ventilation is inadequate
- Environmental: Prevent contamination of drains and watercourses

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Value
Physical state	Liquid
Colour	Amber
Odour	Orange citrus aroma
рН	7.5
Boiling point	189.6 °C
Flash point	75 °C
Auto-ignition temperature	207 °C
Vapour pressure	0.28 mmHg at 20 °C
Explosive limits	LEL: 1.1% - UEL: 14%
Solubility	Soluble in water
Flammability	Not flammable under normal use

SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity: Not reactive under normal conditions
- 10.2 Chemical stability: Stable under normal use and storage
- 10.3 Possibility of hazardous reactions: None known
- 10.4 Conditions to avoid: Extreme heat, frost
- 10.5 Incompatible materials: Strong oxidising agents
- 10.6 Hazardous decomposition products: CO, CO₂, NOx

SECTION 11: TOXICOLOGICAL INFORMATION

- Acute toxicity: Not classified
- Skin corrosion/irritation: Not classified
- Serious eye damage/irritation: Causes serious eye irritation
- Respiratory/skin sensitisation: Not classified
- Carcinogenicity: Not classified

- STOT (single/repeated): Not classified
- Aspiration hazard: Not classified

SECTION 12: ECOLOGICAL INFORMATION

- 12.1 Toxicity: Not hazardous to aquatic environment under HSNO
- 12.2 Persistence and degradability: Readily biodegradable
- 12.3 Bioaccumulative potential: Low
- 12.4 Mobility in soil: No data available
- 12.5 PBT/vPvB assessment: Not applicable
- 12.6 Other adverse effects: Avoid uncontrolled release to the environment

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Dispose of in accordance with local and national regulations. Do not allow product or rinsate to enter drains or waterways. Empty containers should be triple rinsed and recycled or disposed of properly.

SECTION 14: TRANSPORT INFORMATION

- 14.1 UN Number: Not applicable
- 14.2 UN Proper Shipping Name: Not applicable
- 14.3 Transport hazard class(es): Not classified as Dangerous Goods
- 14.4 Packing group: Not applicable
- 14.5 Environmental hazards: None known
- 14.6 Special precautions: Avoid spillage during transport

SECTION 15: REGULATORY INFORMATION

HSNO Approval Number: HSR002530

Group Standard: Cleaning Products (Subsidiary Hazard) Group Standard 2017

Tracking: Not required

Certified Handler: Not required

SECTION 16: OTHER INFORMATION

Revision Date: 27 May 2025 Expiry Date: 27 May 2030

Reason for Revision:

Updated to comply with current New Zealand HSNO regulations and reflect new supplier address.

References:

EPA NZ Chemical Classification and Information Database

- EPA Guide: Assigning a Hazardous Substance to a Group Standard (2014)
- Supplier SDS and internal product information

End of SDS Sheet