



# SAFETY DATA SHEET

According to  
HSNO Hazardous Substances (Safety Data Sheets) Notice 2017

## Section 1: Identification of the Substance/Mixture and of the Supplier

Product: **Restore It**  
Product Use: Seal and protect a wide variety of surfaces.  
Restriction of Use: Refer to Section 15

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Emergency No: **+64 274 340 990 (24 hours)**  
**0800 764 766 (National Poison Centre)**

Date of SDS Preparation: 4 November 2024

## Section 2: Hazard Identification

This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

EPA Approval No: **Surface Coatings and Colourants (subsidiary) – HSR002670**

Pictograms:



Signal Word: **Warning**

| GHS Classification and Category | Hazard Code  | Hazard Statement               |
|---------------------------------|--|--------------------------------|
| Eye irritation Cat. 2           | H319   | Causes serious eye irritation. |
| <b>Prevention Code</b>          | <b>Prevention Statement</b>  |                                |
| P264                            | Wash hands thoroughly after handling.  |                                |
| P280                            | Wear protective clothing as detailed in SDS Section 8.   |                                |
| <b>Response Code</b>            | <b>Response Statement</b>  |                                |
| 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.  |                                |
| <b>Storage Code</b>             | <b>Storage Statement</b>   |                                |
| None allocated                  |  |                                |
| <b>Disposal Code</b>            | <b>Disposal Statement</b>  |                                |
| P501                            | Refer to Section 13.   |                                |

## Section 3: Composition/Information on Ingredients

Product Name: Restore It  
Date of SDS: 4 November 2024

SDS Prepared by: Technical Compliance Consultants (NZ) Ltd  
Tel: 64 9 475 5240 www.techcomp.co.nz

| Ingredients   | Wt%    | CAS NUMBER. |
|---------------|--------|-------------|
| MEMO349       | 25-35% | Mixture     |
| Non Hazardous | To bal |             |

## Section 4: First Aid Measures

Routes of Exposure:

|              |   |
|--------------|---|
| If in Eyes   | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.  |
| If on Skin   | Rinse skin with water/shower. If skin irritation occurs: Get medical advice/ attention.   |
| If Swallowed | Rinse mouth. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. Seek medical assistance if needed.   |
| If Inhaled   | Remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Apply artificial respiration if not breathing. Get medical advice if breathing becomes difficult. |

### Most important symptoms and effects, both acute and delayed

Symptoms:

|                   |                        |
|-------------------|------------------------|
| <b>Ingestion</b>  | Not applicable.        |
| <b>Inhalation</b> | Not applicable.        |
| <b>Skin</b>       | Not applicable.        |
| <b>Eyes</b>       | Causes eye irritation. |
| <b>Chronic</b>    | Not applicable.        |

## Section 5: Fire Fighting Measures

|   |   |
|---|---|
| <b>Hazard Type</b>  | Non Flammable   |
| <b>Hazards from products</b>  | No data available.  |
| <b>Suitable Extinguishing media</b>                                 | Adapt extinguishing media to the environment for surrounding fires. |
| <b>Precautions for firefighters and special protective clothing</b> | Fire fighters should wear full protective clothing.                 |
| <b>HAZCHEM CODE</b>   | None allocated  |

## Section 6: Accidental Release Measures

### Emergency procedures/Environmental precautions:

Wear appropriate personal protective equipment and clothing to prevent exposure. Evacuate all unprotected personnel. Avoid contact with eyes.

Prevent from entering waterways.

### Personal precautions/Protective equipment/Methods and materials for containment and cleaning up:

Contain spills and absorb with sawdust, sand or earth. Place in a container for disposal. Dispose of according to Section 13.

## Section 7: Handling and Storage

### Handling:

- Read carefully and follow all instructions.
- Wash hands thoroughly after handling.
- Wear protective clothing as detailed in SDS Section 8.
- Avoid contact with eyes at all times.
- Do not eat, drink or smoke while using this product.

**Storage:**

- Store in the original container, tightly closed, away from foodstuffs and direct sun.
- Keep containers closed when not in use, securely sealed and protected against physical damage.
- Keep out of reach of children.

**Section 8: Exposure Controls / Personal Protection**

**WORKPLACE EXPOSURE STANDARDS (provided for guidance only)**

| Substance | TWA |                   | STEL |                   |
|-----------|-----|-------------------|------|-------------------|
|           | ppm | mg/m <sup>3</sup> | ppm  | mg/m <sup>3</sup> |

No ingredients have exposure limits

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices NOV 2023 14TH EDITION.

**Personal Protection Equipment**



- Engineering Controls:** Ensure adequate ventilation.
- Eye / Face Protection:** Wear safety glasses with side shields, chemical goggles or full-face shield as appropriate should be used.
- Body Protection:** Not required.
- Respiratory Protection:** Not required.

**Section 9: Physical and Chemical Properties**

|   |                |
|---|----------------|
| <b>Appearance</b>                       | Liquid         |
| <b>Colour</b>                           | White          |
| <b>Odour</b>                            | Characteristic |
| <b>Odour Threshold</b>                  | Not available  |
| <b>pH</b>                               | Not available  |
| <b>Boiling Point</b>                    | Not available  |
| <b>Melting Point</b>                    | Not available  |
| <b>Freezing Point</b>                   | Not available  |
| <b>Flash Point</b>                      | Not available  |
| <b>Flammability</b>                     | Non Flammable  |
| <b>Explosion Properties</b>             | Not available  |
| <b>Upper and Lower Explosive Limits</b> | Not available  |
| <b>Vapour Pressure</b>                  | Not available  |
| <b>Relative Vapour Density</b>          | Not available  |
| <b>Specific Gravity</b>                 | Not available  |
| <b>Solubility</b>                       | Not available  |

|   |               |
|---|---------------|
| <b>Partition Coefficient: n-octanol/water</b> | Not available |
| <b>Auto-ignition Temperature</b>              | Not available |
| <b>Decomposition Temperature</b>              | Not available |
| <b>Kinematic Viscosity</b>                    | Not available |

## Section 10: Stability and Reactivity

|  |   |
|--|---|
| <b>Stability of the Substance:</b>         | Stable under normal ambient and anticipated storage and handling. |
| <b>Conditions to avoid:</b>                | None known.   |
| <b>Possibility of hazardous Reactions:</b> | No data available.  |
| <b>Materials to avoid:</b>                 | No data available.  |
| <b>Hazardous Decomposition Products:</b>   | No data available.  |

## Section 11: Toxicological Information

### Acute Effects:

|                   |                                |
|-------------------|--------------------------------|
| <b>Swallowed</b>  | Not applicable.                |
| <b>Dermal</b>     | Not applicable.                |
| <b>Inhalation</b> | Not applicable.                |
| <b>Eye</b>        | Causes serious eye irritation. |
| <b>Skin</b>       | Not applicable.                |

### Chronic Effects:

|                               |                 |
|-------------------------------|-----------------|
| <b>Carcinogenicity</b>        | Not applicable. |
| <b>Reproductive Toxicity</b>  | Not applicable. |
| <b>Germ Cell Mutagenicity</b> | Not applicable. |
| <b>Aspiration</b>             | Not applicable. |
| <b>STOT/SE</b>                | Not applicable. |
| <b>STOT/RE</b>                | Not applicable. |

## Section 12: Ecotoxicological Information

This product is not hazardous to the environment.

|                                      |                   |
|--------------------------------------|-------------------|
| <b>Persistence and degradability</b> | No data available |
| <b>Bioaccumulation</b>               | No data available |
| <b>Mobility in Soil</b>              | No data available |
| <b>Other adverse effects</b>         | No data available |

## Section 13: Disposal Considerations

### Disposal Method:

Triple rinse container and dispose of as per Local Regulations.

**Precautions:** None known.

## Section 14: Transport Information

This product is NOT classified as a Dangerous Good for transport in NZ ; NZS 5433:2020

## Section 15: Regulatory Information

This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

EPA Approval Code: **Surface Coatings and Colourants (subsidiary) – HSR002670**

| HSW (HS) Regulations 2017 and EPA Notices | Trigger Quantity |
|---|------------------|
| Certified Handler                         | Not required     |
| Location Certificate                      | Not required     |
| Tracking Trigger Quantities               | Not required     |
| Signage Trigger Quantities                | Not required     |
| Emergency Response Plan                   | Not required     |
| Secondary Containment                     | Not required     |
| Restriction of Use                        | None known       |

## Section 16: Other Information

### Glossary

|                  |   |
|------------------|---|
| Cat              | Category  |
| EC <sub>50</sub> | Median effective concentration.   |
| EEL              | Environmental Exposure Limit.   |
| EPA              | Environmental Protection Authority  |
| HSNO             | Hazardous Substances and New Organisms.   |
| HSW              | Health and Safety at Work.  |
| LC <sub>50</sub> | Lethal concentration that will kill 50% of the test organisms inhaling or ingesting it. |
| LD <sub>50</sub> | Lethal dose to kill 50% of test animals/organisms.                                      |
| LEL              | Lower explosive level.  |
| OSHA             | American Occupational Safety and Health Administration.                                 |
| TEL              | Tolerable Exposure Limit.   |
| TLV              | Threshold Limit Value-an exposure limit set by responsible authority.                   |
| UEL              | Upper Explosive Level   |
| WES              | Workplace Exposure Limit  |

### References:

1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
2. Workplace Exposure Standards and Biological Exposure Indices NOV 2023 14<sup>th</sup> edition.
3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
4. Transport of Dangerous goods on land NZS 5433:2020
5. HSW (Hazardous Substances) Regulations 2017

### Disclaimer

Marketing Chemicals Ltd has taken care in compiling this information. No liability is accepted directly or indirectly from its application as conditions of use are outside the Company's control. End users are obliged to conform to relevant Local Government regulations.

For General Information : Marketing Chemicals Ltd, +64 (0)274 340 990.

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