



# 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: Odour Neutraliser  
Restriction of Use: Refer to Section 15

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**0800 764 766 (National Poison Centre)**

Date of SDS Preparation: 25 November 2019 v2

## Section 2: Hazard Identification

The manufacturer has stated that this substance is NOT hazardous according to the EPA Hazardous Substances (Classification) Notice 2017

## Section 3: Composition/Information on Ingredients

| Ingredients             | Wt%    | CAS NUMBER. |
|-------------------------|--------|-------------|
| Non-hazardous materials | To 100 | Proprietary |

## Section 4: First Aid Measures

Routes of Exposure:

If in Eyes: Rinse cautiously with water for several minutes. 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. Do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. Call a POISON CENTER or doctor/physician if you feel unwell.

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: None known.

## Section 5: Fire Fighting Measures

|   |                            |
|---|----------------------------|
| <b>Hazard Type</b>  | Non Flammable.             |
| <b>Hazards from Decomposition products</b>                          | None known.                |
| <b>Suitable Extinguishing media</b>                                 | All                        |
| <b>Precautions for firefighters and special protective clothing</b> | Wear full protective gear. |
| <b>HAZCHEM CODE</b>   | None allocated             |

## Section 6: Accidental Release Measures

Wear protective clothing as detailed in Section 8. Evacuate all unnecessary personnel.

Mop up with plenty of water and run to waste, diluting with copious amounts of running water. Dispose as per Section 13.

## Section 7: Handling and Storage

### PROCEDURE FOR HANDLING

- Read label before use.
- Wear protective gloves/protective clothing as detailed in Section 8.

### STORAGE REQUIREMENTS

- Store away from incompatible materials listed in Section 10.
- Store in a cool, well ventilated placed, out of the 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 2017 9TH EDITION.

### Personal Protection Equipment

|                                |                                  |
|--------------------------------|----------------------------------|
| <b>Engineering Controls:</b>   | Normal ventilation is sufficient |
| <b>Eye / Face Protection:</b>  | Safety Glasses                   |
| <b>Body Protection:</b>        | Not required.                    |
| <b>Respiratory Protection:</b> | Not required.                    |

## Section 9: Physical and Chemical Properties

|                   |               |
|-------------------|---------------|
| <b>Appearance</b> | Liquid        |
| <b>Colour</b>     | Opaque White  |
| <b>Odour</b>      | Not available |

|   |                |
|---|----------------|
| <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>Upper and Lower Explosive Limits</b> | Not available  |
| <b>Vapour Pressure</b>                  | Not available  |
| <b>Vapour Density</b>                   | Not available  |
| <b>Specific Gravity</b>                 | 1.0            |
| <b>Solubility in Water</b>              | Complete       |
| <b>Partition Coefficient:</b>           | Not available  |
| <b>Auto-ignition Temperature</b>        | Not available  |
| <b>Decomposition Temperature</b>        | Not available  |
| <b>Kinematic Viscosity</b>              | Not available  |
| <b>Particle Characteristics</b>         | Not applicable |

## Section 10: Stability and Reactivity

|  |   |
|--|---|
| <b>Stability of the Substance:</b>                         | Stable under normal storage and use conditions. |
| <b>Conditions to avoid:</b>                                | None known.                                     |
| <b>Materials to avoid:</b>                                 | No data available                               |
| <b>Hazardous Decomposition Products:</b>                   | No data available                               |
| <b>Conditions Contributing to Hazardous Polymerization</b> | Will not occur                                  |

## Section 11: Toxicological Information

### Acute Effects:

|                   |                 |
|-------------------|-----------------|
| <b>Swallowed</b>  | Not applicable. |
| <b>Dermal</b>     | Not applicable. |
| <b>Inhalation</b> | Not applicable. |
| <b>Eye</b>        | Not applicable. |
| <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 according to Local Regulations.

**Precautions or methods to avoid:** Avoid release to the environment.

## Section 14: Transport Information

This product is NOT classified as a Dangerous Good for transport in NZ ; NZS 5433:2012

## Section 15: Regulatory Information

The manufacturer has stated that this substance is NOT hazardous according to the EPA Hazardous Substances (Classification) Notice 2017.

## Section 16: Other Information

### Glossary

|                  |   |
|------------------|---|
| 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 2017 edition.
3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
4. Transport of Dangerous goods on land NZS 5433:2012
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.

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