



Car Clean Products NZ Limited  
Ph + 64 9 250 0091 - Fax + 64 9 250 0092 - www.pacer.co.nz  
33 Ha Crescent, Wiri - P O Box 97 948 - Manukau – Auckland 2241 - New Zealand

## SAFETY DATA SHEET

### Section 1. Identification of the material and the supplier

Product: Restorall™  
Product Code: RALL  
Product Use: Provides protection against fading, cracking and ageing while restoring automotive vinyl and plastic surfaces

New Zealand Supplier: Car Clean Products NZ Limited  
Address: 33 Ha Crescent  
Wiri  
Auckland

Telephone: 09 250 0091  
Fax Number: 09 250 0092

**Emergency Telephone: 0800 POISON (0800 764 766)**

Date of MSDS Preparation: August 2023

### Section 2. Hazards Identification

#### Potential Health Effects

|            |                                |
|------------|--------------------------------|
| Swallowed  | Nausea, vomiting,              |
| Eyes       | Slight irritation              |
| Skin       | Not expected to be an irritant |
| Inhalation | Not expected to be an irritant |

### Section 3. Composition / Information on Ingredients

This product represents a low toxicological hazard based on the nature and amounts of ingredients.

| Ingredients            | Proportion (% mass) | Cas No     |
|------------------------|---------------------|------------|
| Water                  | <80                 | 7732-18-5  |
| Polydimethylsiloaxane  | >20                 | 63148-62-9 |
| Nonylphenol Ethoxylate | <5                  | 9016-45-9  |
| Oleylamine             | <1                  | 111-42-2   |
| Formaldehyde           | <1                  | 50-0-0     |

#### Section 4. First Aid Measures

Routes of Exposure:

|            |   |
|------------|---|
| Eye        | Flush with cold water for at least 15 minutes. Seek medical attention if problems persists                              |
| Skin       | If skin contact causes irritation remove contaminated clothing and wash thoroughly with soap and water                  |
| Ingestion  | Do not induce vomiting. Give nothing by mouth. If patient continues to be distressed seek medical attention immediately |
| Inhalation | Remove to fresh air. If breathing is difficult seek medical attention immediately                                       |

#### Section 5. Fire Fighting Measures

|                              |                               |
|------------------------------|-------------------------------|
| Suitable Extinguishing media | Water spray or fog            |
| Fire and Explosion hazards   | Not combustible               |
| Fire Fighting Instructions   | Treat as for surrounding fire |

**Hazchem 2T**

#### Section 6. Accidental Release Measures

|                     |   |
|---------------------|---|
| Land Spill or Leaks | Small spills or leaks can be collected for domestic rubbish disposal. Large spills or leaks should be shovelled or pumped into clean containers for decontamination and reuse.                    |
| Water               | Small spills and leaks should not pose any long term effects to aquatic environment. Large spills should be advised to the nearest regional council pollution officer to assist with containment. |

## Section 7. Handling and Storage

|                     |  |
|---------------------|--|
| Handling Advice:    | No protective clothing required. Natural ventilation should be adequate under normal use conditions. Spillages are extremely slippery.                                 |
| Storing Procedures: | Store away from high temperatures and sunlight. Do not store near to food or feedstuffs. Keep containers closed at all times – check bulk amounts regularly for leaks. |

## Section 8 Exposure Controls / Personal Protection

|                                |   |
|--------------------------------|---|
| Engineering Controls:          | None  |
| Personal Protective Equipment: | None required for label use.<br>Recommended to wear gloves and safety goggles for bulk handling and transfer. |

## Section 9 Physical and Chemical Properties

|                                 |                     |
|---------------------------------|---------------------|
| Appearance                      | Yellow Liquid       |
| Odour:                          | nearly odourless    |
| Odour threshold                 | Data not available  |
| pH:                             | neutral             |
| Melting/Freezing point          | Data not available  |
| Initial boiling point/range     | Data not available  |
| Flash point                     | N/A                 |
| Flammability                    | N/A                 |
| Upper/Lower flammability limits | N/A                 |
| Vapour pressure                 | Data not available  |
| Vapour density                  | Data not available  |
| Relative density                | Data not available  |
| Solubility in water:            | completely miscible |
| Partition coefficient           | Data not available  |
| Auto-ignition temperature       | N/A                 |
| Decomposition temperature       | Data not available  |
| Kinematic viscosity             | Data not available  |
| Particle characteristics        | Data not available  |

## Section 10. Stability and Reactivity

|                     |                                      |
|---------------------|--------------------------------------|
| Chemical Stability  | Stable. Will not react or polymerise |
| Conditions to Avoid | High temperatures                    |
| Incompatibility     | Strong acids and alkalis             |

### Hazardous Decomposition

Products

carbon monoxide in a fire

## Section 11 Toxicological Information

|                       |   |
|-----------------------|---|
| Acute Oral Toxicity   | LD <sub>50</sub> Rat (oral) > 5000 mg / kg bw   |
| Acute Dermal Toxicity | LD <sub>50</sub> Rat (dermal) > 5000 mg / kg bw |
| Long term Effects     | Not expected to be a health hazard              |
| Toxicological Data    | No data available                               |

## Section 12. Ecotoxicological Information

### Environmental Precautions:

*Ecological Toxicity*                      *No environmental hazard under normal conditions*

### Environmental Fate:

*Soil*    *Persistent but will degrade*

*Water*    *Persistent but will degrade*

Environmental Exposure Limits    EEL<sub>water</sub> Not set

## Section 13. Disposal Considerations

Dispose as for domestic rubbish or into sewer. Avoid flushing into stormwater drains.

## Section 14 Transport Information

Not hazardous for transportation

### Road, Rail, Marine and Air Transport

|                       |   |                |
|-----------------------|---|----------------|
| UN No                 | : | Not applicable |
| Class-primary         | : | Not applicable |
| Packing Group         | : | Not applicable |
| Proper Shipping Name: | : | Not applicable |

## Section 15 Regulatory Information

|                  |  |
|------------------|--|
| Classification   | Not hazardous under the HSNO Classification Regulations 2001 |
| Group Standard   | Not applicable   |
| ERMA Approval No | Not applicable   |

|                   |                          |
|-------------------|--------------------------|
| <b>Section 16</b> | <b>Other Information</b> |
|-------------------|--------------------------|

Supplied in 500ml, 4lt, 20lt, 200lt. Code: RALL05, RALL4, RALL20, RALL9.

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The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand proprietor, Car Clean Products NZ Limited  
Phone: 09 250 0091, if further information is required.



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## RESTORALL™

### **PURPOSE:**

Restorall™ provides protection against fading, cracking and ageing while restoring automotive vinyl and plastic surfaces. Restorall™ leaves behind a rich natural sheen. Do not use on clear Perspex surfaces such as over the instrument panel.

Restorall™ is suitable for car interiors including dashboards, door panels, vinyl and floor mats.

### **DIRECTIONS:**

Ensure the surface is clean and dry. Shake the container well. Spread Restorall™ evenly with a clean cloth and wipe off the excess.

### **WARNING:**

Harmful if swallowed. Possible eye irritant.

**KEEP OUT OF REACH OF CHILDREN**