



## 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: July 2015

### 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
Polydimethylsiloxane	>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.  
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>
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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.



Car Clean Products NZ Limited  
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## **RESTORALL™**

### **PURPOSE:**

Restorall™ provides protection against fading, cracking and ageing while restoring automotive vinyl and plastic surfaces. Restorall™ I 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**