

## SAFETY DATA SHEET

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

Product: Kitchen Floor Cleaner  
Product Code: GRF1  
Product Use: A multipurpose heavy duty degreaser.  
New Zealand Supplier: Car Clean Products NZ Limited  
Address: 33 Ha Crescent, Wiri,  
Auckland 2104  
New Zealand  
Telephone: 09 25000 91  
Fax Number: 09 25000 92  
Email: sales@pacer.co.nz

**Emergency Telephone Number: 0800 POISON (0800 764 766)**  
Date of MSDS Preparation: June 2024

### Section 2. Hazards Identification

**Classification:** Acute oral toxicity Category 4  
Skin irritation Category 2  
Eye irritation Category 2  
**GHS Signal Word:** WARNING  
**GHS Hazard Statements:** H302 Harmful if swallowed  
H315 Causes skin irritation  
H319 Causes serious eye irritation  
**GHS Pictogram:**



**Precautionary Statements:**

**Prevention:**

- P264+P265 Wash hands thoroughly after handling. Do not touch eyes.
- P270 Do not eat, drink or smoke when using this product.
- P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

**Response**

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.

## SAFETY DATA SHEET

Remove contact lenses if present and easy to do - continue rinsing.

- P337+P317 If eye irritation persists: Get medical help.  
 P301+P317 IF SWALLOWED: Get medical help.  
 P330 Rinse mouth.  
 P302+P352 IF ON SKIN: wash with plenty of water/...  
 P321 Specific treatment (see ... on this label).  
 P332+P317 If skin irritation occurs: Get medical help.  
 P362+P364 Take off contaminated clothing and wash it before reuse.

### Disposal:

- P501 Dispose of contents/container in accordance with local/regional/international regulations.

### Potential Health Effects:

- Swallowed Harmful if swallowed  
 Eyes May cause irritation and stinging  
 Skin May produce irritation and/or reddening.  
 Inhalation Not normally a hazard due to non-volatile nature of product. The vapour/mist is irritating to upper respiratory tract

## Section 3. Composition / Information on Ingredients

| Ingredients                                     | Proportion (% mass) | CAS Number                |
|---|---------------------|---------------------------|
| Water   | <90                 | 7732-18-5                 |
| Alanine N,N-Bis(carboxymethyl)-, Trisodium salt | <5                  | 164462-16-2               |
| Alkylpolyglucosides                             | <12                 | 110615-47-8<br>68515-73-1 |
| Dibasic Ester                                   | <5                  | Mixture                   |
| Tetra Potassium Pyrophosphate                   | <5                  | 7320-34-5                 |
| Benzyl Alkylammonium Chloride                   | <5                  | 68424-85-1                |

## Section 4. First Aid Measures

### Routes of Exposure:

## SAFETY DATA SHEET

|            |   |
|------------|---|
| Eye        | Hold eyes open and flush with water. If irritation occurs obtain medical attention.                 |
| Skin       | Wash thoroughly with soap and water.  |
| Ingestion  | Give large quantities of milk or water. Do not induce vomiting. 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 | Foam, Carbon Dioxide, Dry Chemical powder, Water Spray.   |
| Fire and Explosion hazards   | Not combustible liquid.   |
| Fire Fighting Instructions   | Fire fighters must use recommended protective equipment and self-contained breathing apparatus. |

### Section 6. Accidental Release Measures

|                     |   |
|---------------------|---|
| Land Spill or Leaks | Small spills or leaks can be absorbed into sand, soil or approved spill kit material which is then collected for domestic rubbish disposal. Gloves and goggles should be worn. Unprotected personnel must be cleared from large spills or leaks. Cleanup personnel should shovel or pump waste into clean containers for decontamination and reuse. Alternatively, the containers must be labelled “Hazardous Waste – inorganic corrosive liquid” and sent for disposal to an approved waste disposal location. |
| 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:    | Wear full-face mask, gloves, and safety gumboots. Contact lenses pose a special hazard - soft lenses may absorb irritants and all lenses concentrate them. |
| Storing Procedures: | Store away from direct sunlight. Check regularly for leaks. Ensure adequate ventilation.   |

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### Section 8 Exposure Controls / Personal Protection

|                                |   |
|--------------------------------|---|
| Engineering Controls:          | Use in well ventilated area.  |
| Personal Protective Equipment: | Wear full-face mask, gloves, and safety gumboots. Contact lenses pose a special hazard - soft lenses may absorb irritants and all lenses concentrate them.. |

### Section 9 Physical and Chemical Properties

|                                 |                    |
|---------------------------------|--------------------|
| Physical State:                 | Liquid             |
| Odour:                          | Mild               |
| Odour threshold                 | Data not available |
| pH:                             | 8                  |
| Melting/Freezing Point          | Data not available |
| Initial Boiling Point           | Data not available |
| Flash Point                     | Not applicable     |
| Flammability limits in air      | Data not available |
| Upper/Lower flammability        | Data not available |
| Vapour Pressure                 | Data not available |
| Vapour Density                  | Data not available |
| Relative Density                | Data not available |
| Solubilities                    | Water, Alcohols.   |
| Partition Coefficient           | Data not available |
| Auto-ignition temperature       | Not applicable     |
| Decomposition temperature       | Data not available |
| Kinematic viscosity             | Data not available |
| Particle characteristics        | Data not available |
| Relative Vapour Density (air=1) | Data not available |

### Section 10. Stability and Reactivity

|                     |                                       |
|---------------------|---------------------------------------|
| Chemical Stability  | Stable. Does not react or polymerise. |
| Conditions to Avoid | High temperatures above 40°C          |
| Incompatibility     | aluminium, zinc                       |

## SAFETY DATA SHEET

Hazardous Decomposition Products: may form hydrogen gas in contact with above metals

### Section 11 Toxicological Information

|  |   |
|--|---|
| Acute Oral Toxicity                              | LD <sub>50</sub> Rat (oral) 4900 mg/kg (mixture rule calculation) |
| Skin Irritation                                  | LD50 rat (dermal) expected to be > 5000 mg /kg                    |
| Serious eye damage                               | May irritate eye  |
| Respiratory or Skin sensitisation                | Irritating to skin.   |
| Germ cell mutagenicity                           | Not expected to be mutagenic                                      |
| Carcinogenicity                                  | Not expected to be a carcinogen                                   |
| Reproductive toxicity                            | Not expected to cause foetotoxicity.                              |
| Specific target organ toxicity Single Exposure   | No data available   |
| Specific target organ toxicity Repeated Exposure | No data available   |
| Aspiration Hazard                                | No data available   |

### Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity: Harmful to soil organisms.

Environmental Fate:

Soil Biodegradable and not expected to persist

Water Biodegradable and not expected to persist

Environmental Exposure Limits: EEL water Not set.

### Section 13. Disposal Considerations

Disposal Methods Containers should be triple rinsed then punctured.

Precautions Always handle chemicals with care and wear the standard protective equipment, gloves, goggles etc.

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### Section 14 Transport Information

Road. Rail. Marine and Air Transport:

UN No : Not applicable  
DG Class : Not applicable  
Packing Group : Not applicable  
Shipping Name : Not applicable

### Section 15 Regulatory Information

**HSNO approval code:** HSR0002530 Cleaning Products (Subsidiary Hazard) Group Standard 2020.

### Section 16 Other Information

Supplied in 5lt, 20lt. Code: GRF1-5, GRF1-20.

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.

## SAFETY DATA SHEET

# KITCHEN FLOOR CLEANER

### **PURPOSE:**

Kitchen Floor Cleaner with disinfectant is excellent for use on hard surface floors including slippery kitchen floors. Green Rhino Kitchen Floor Cleaner is formulated with a heavy-duty alkaline base for the removal of oil, dirt, grease, fat etc. It leaves a clean, non-slip surface with a lasting shine and pleasant odour. Rinse with potable water after use.

### **Directions:**

Dilute 1 part Kitchen Floor Cleaner with up to 25 parts water. Use according to requirements. Apply with a mop and scrub with a soft broom if necessary.

### **WARNING:**

Harmful if swallowed. Do not eat or drink while using. Wash hands after use. Store in original container tightly closed away from food. Dispose of empty container in a safe manner.

### **FIRST AID:**

If swallowed do not induce vomiting. If medical advice is needed have product container or label at hand. Call a POISON Centre or doctor if you feel unwell. In case of eye contact hold eyes open and flush with water. If skin contact occurs wash with soap and water. In an emergency phone National Poisons info Center (24hrs) 0800 POISON 764 768.

**KEEP OUT OF REACH OF CHILDREN.**