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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: Kitchen Degreaser  
 Product Code: GRK10  
 Product Use: A multi purpose heavy duty degreaser.

Address: New Zealand Supplier:  
 Car Clean Products NZ Limited  
 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: April 2019

### Section 2. Hazards Identification

#### Warning

H302 Harmful if swallowed  
 H315 Causes skin irritation  
 H319 Causes serious eye irritation

#### 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 No
Water	<90	7732-18-5
Ethylene Glycol mono butyl ether	<5	111-76-2
Alanine N,N-Bis(carboxymethyl)-, Trisodium salt	<5	164462-16-2
Alcohol Ethoxylate	<5	68439-50-9
Alkylpolyglucosides	<5	110615-47-9
		68515-73-1
Dibasic Ester	<5	Mixture
Ethanol	<5	64-17-5
Terpene alcohol	<1	98-55-2

### Section 4. First Aid Measures

Routes of Exposure:

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 Non 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	<p>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.</p> <p>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.</p>
Water	<p>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.</p>

## Section 7. Handling and Storage

Handling Advice:	<p>Wear full-face mask, gloves, and safety gumboots. Contact lenses pose a special hazard - soft lenses may absorb irritants and all lenses concentrate them</p>
Storing Procedures:	<p>Store away from direct sunlight. Check regularly for leaks. Ensure adequate ventilation</p>

## Section 8 Exposure Controls / Personal Protection

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

## 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
Hazardous Decomposition metals	may form hydrogen gas in contact with above metals

## **Section 11 Toxicological Information**

Acute Oral Toxicity calculation)	LD <sub>50</sub> Rat (oral) 4900 mg/kg (mixture rule)
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





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## KITCHEN DEGREASER

### **PURPOSE:**

A multi-purpose heavy duty degreaser to remove grease and grime with minimal effort. Ideal to use around deep fryers, range hoods, the BBQ etc. It is a waterbased blend ideal as a substitute for solvents.

### **Directions:**

All cleaning products have an effect on the environment. Always use the correct dose for maximum efficiency and minimal environmental impact. Undiluted it is ideal for cleaning around deep fryers, range hoods etc where heavy duty cleaning is required.

Diluted it is ideal for walls, ceilings, floors, baths, basins, benches, stoves, fridges etc. 1:4 parts water for heavy cleaning.

### **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.**

