



SAFETY DATA SHEET

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

Product:	Glass Cleaner Polish
Product Code:	GCP
Product Use:	Used to clean and shine glass, mirrors, stainless steel and chrome
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:	February 2019

Section 2.	Hazards Identification
-------------------	-------------------------------

Potential Health Effects



WARNING

H302 Harmful if swallowed
H319 Causes serious eye irritation

Swallowed	Nausea and stomach pain.
Eyes	May cause soreness and redness
Skin	Not considered a hazard.
Inhalation	Not considered a hazard

Section 3. Composition / Information on Ingredients

Ingredient	Proportion (% mass)	Cas No
Water	<75	7732-18-5
Low Aromatic White Spirit	<30	64742-82-1
Acrylic Polymer	<5	Unknown
Aqueous Ammonia	<5	1336-21-6
Nonylphenol Ethoxylate	<5	9016-45-9
Oleic Acid	<5	112-80-1
Diatomaceous Earth	<5	61790-53-2

Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with cold water for at least 15 minutes. Seek medical attention if problems persist
Skin	Wash with soap and water
Ingestion	Give large quantities of water. Do not induce vomiting. Seek medical attention
Inhalation	Remove to fresh air

Section 5. Fire Fighting Measures

Suitable Extinguishing media	All forms of extinguishing media suitable
Fire and Explosion hazards	Treat as for hydrocarbon fire
Fire Fighting Instructions	No specific hazards where small fires are involved. Hazchem code 2X

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:	Wear gloves and goggles if in continuous use
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:	Natural ventilation should be adequate under normal use conditions
Personal Protective Equipment:	Safety goggles and gloves recommended.

Section 9 Physical and Chemical Properties

Appearance	Thick Blue Liquid
Odour:	Mild hydrocarbon
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, % mass:	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	Chemically stable. Does not polymerize.
Conditions to Avoid	Strong oxidizing agents, high temperatures and sources of ignition.
Incompatibility	Strong oxiders
Hazardous Decomposition Products	Toxic fumes in a fire

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) >2000 mg/kg body weight
Acute Dermal Toxicity	LD ₅₀ Rat (dermal) > 5000 mg/kg body weight
Long term Effects	May cause skin sensitization for some sensitive individuals

Section 12. Ecotoxicological Information

Environmental Precautions:

<i>Ecological Toxicity</i>	No environmental hazard under normal conditions As for hydrocarbons in large quantities
----------------------------	--

Environmental Fate:

<i>Soil</i>	Partially biodegradable. Likely to persist in large quantities.
-------------	---

<i>Water</i>	Will float on water. Not biodegradable.
--------------	---

Environmental Exposure Limits	EEL _{water} : Not set
-------------------------------	--------------------------------

Section 13. Disposal Considerations

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

Section 14 Transport Information

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

HSNO Classification	Acutely toxic Class 6.1E
Group Standard	Cleaning Products (Subsidiary hazard)
ERMA Approval No	HSR002530

Section 16 Other Information

Supplied in 500ml, 4lt. Code: GCP05, GCP4

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
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

GLASS CLEANER POLISH

PURPOSE:

Glass Cleaner Polish is for the removal of dirt, grime and road film without causing hazing or streaking. Can be used to clean and shine glass, mirrors, stainless steel and chrome.

DIRECTIONS:

Before beginning application, make sure the surface is cool and dry. Shake product well. Apply to a clean cloth or applicator pad. Cover one section at a time with a smooth even coat. Allow to dry and wipe off with a clean cloth. (Always use sparingly for best results).

WARNING:

Harmful if swallowed. May cause eye irritation.