

SAFETY DATA SHEET

1 PRODUCT AND COMPANY IDENTIFICATION:

Car Kleen MAX!GLOSS

Premium Foam Polish for use in automatic carwash systems.

CAR KLEEN NEW ZEALAND LTD

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After Hours: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

2 HAZARD IDENTIFICATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.
This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

6.3A Causes skin irritation.
6.4A Causes eye irritation.

Cleaning Products Subsidiary Group Standard: HSR002530

3 COMPOSITION & INFORMATION ON INGREDIENTS:

Nonionic surfactant	10 – 20 %
Amphoteric surfactants	10 – 20 %
Silicone fluid	2 – 10 %
Solvent	2 – 10 %
Acetic Acid (neutralised)	< 2 %
Water, colouring, preservative	> 50 %

4 FIRST AID MEASURES:

Contact with eyes: Rinse eyes with running water holding back eyelids for several minutes. If irritation persists seek medical advice.
Contact with skin: Wash affected area with copious volumes of water. If clothing is contaminated, remove and wash the affected skin area. If irritation or swelling occurs seek medical advice.
After inhalation: If the patient is affected by mists or vapour, remove from exposure and seek medical advice.
After ingestion: Do Not Induce Vomiting. Administer 2 glasses of water or milk, and if discomfort persists seek medical advice.
Advice to Doctor: Treat patient for acute exposure to materials with toxic effects. Have this SDS or a product label on hand.
After Hours: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

5 FIRE FIGHTING MEASURES:

This product is neither flammable nor combustible.
Drums subject to the heat of a prolonged fire may explode or erupt scattering contents with possibility of enhancing combustion. Where possible remove drums and containers from the path of a fire, or cool with water spray.
Firefighters may use water spray, jet, fog, foam, CO₂, or dry chemical powder to extinguish a fire in the vicinity.

6 ACCIDENTAL RELEASE MEASURES:

Spills on floors will produce a slippery surface. Signage preventing foot traffic should be erected where appropriate.
Minor spills (less than 100 litres) should be contained from drainage, diluted with water, neutralised where appropriate, and removed with mops, or absorbed with Mineral Sponge, rags, paper, sand, or soil. It may be possible to drain small spills to town wastewater services where permitted by local authorities.
Large spills (drums and IBC's) should be contained from local drainage with any suitable bund or barrier. Clean up with absorbant material such as Mineral Sponge, paper, rags, sand or soil. Where a liquid suction cleaning machine is available, it should be used only after neutralising the spilt product.

7 HANDLING AND STORAGE:

Store containers in sites where they can be kept cool and dry and away from heat sources. Liquid products in drums and carboys must have secure closures which fit.
Handle to prevent damage to containers. Should packaging be damaged, repack into clean and dry containers of the same type and mark the product name carefully on an easily seen location on the container.
After use, always replace lids and caps and return to safe storage as soon as possible.
There are no specific transport restraints for this material in secure containers.

8 EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls:	No data is available for the product
Eye protection:	Safety glasses.
Protective clothing:	Chemically impregnable gloves, work shoes, protective work clothes (an apron or overalls).
Respiratory protection:	Not required for the regular use of this product. If the liquid is being sprayed or vaporised, a face shield and/or respirator must be worn. These operations should be carried out by trained personnel only.
Ventilation:	Where spraying or vaporising is being carried out, ensure there is ready access to eyewash units and safety shower. Also adequate ventilation is provided in the work space.

9 PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Clear yellow coloured liquid
Odour	Characteristic
pH	5.5
Flash Point	Not applicable
Ignition Point	Not applicable
Specific Gravity	1.00
Refractive Index	12.5 Bx
Viscosity	Low
Relative Foam	Low
Solubility in water	Soluble

10 STABILITY AND REACTIVITY:

The product is considered stable under normal storage conditions.
Avoid contamination with oxidising substances.
Hazardous polymerisation will not occur.
Combustion will release mostly oxides of carbon and nitrogen.

11 TOXICOLOGICAL INFORMATION:

No data is available for the product

12 ECOLOGICAL INFORMATION:

No data is available for the product

13 DISPOSAL CONSIDERATIONS:

Dispose of in accordance with local regulations by recognised waste disposal experts. Incineration is the preferred method.
Spilled liquids must be absorbed by neutral materials and packed in containers which can be sealed for removal.
Large spills will require suctioning into suitable tanks, and if not recoverable, disposed of through recognised waste disposal experts.
Used containers should be rinsed before recycling.

14 TRANSPORT INFORMATION:

NZ Land Transport Rule: Dangerous Goods Rule 2005 Not Hazardous for Land Transport in New Zealand

15 NZ REGULATORY INFORMATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.
This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.
Cleaning Products Subsidiary Hazards Group Standard: HSR No: 002530.

HSNO Act Controls Regulations 2001 for Limit and monitor exposure during the use of the product Wear suitable protective clothing while being used Limit exposure to the environment	Make use of suitable equipment for handling the product Dispose of waste or spilt material only through a recognised expert company
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16 OTHER INFORMATION:

Formulation reference and Version number: Lab S1-100 Version 18.
This SDS was prepared from data available on 31 August 2019
This SDS was printed on 30 July 2021.
This SDS will be reviewed no later than 31 August 2024

END OF THIS SAFETY DATA SHEET