

Car Clean Products NZ Limited
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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: Multi Purpose Cleaner

Product Code: MPC

Product Use: Detergent formulated to remove dirt, grease and grime

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: August 2023

Section 2. Hazards Identification

Potential Health Effects

Swallowed Low toxicity

Eyes Moderately irritating. May cause redness

Skin Not considered an irritant

Inhalation No health effects under to label use

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 Number
Water	>80.0	7732-18-5
Sodium Lauryl Ethoxysulphate	>5.0	9004-82-4

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		1 450 2 01 0
Sodium Silicate	>2.6	61981-08-6
Sodium Triphosphate	>3	1344-09-8
Tetra Potassium Pyrophosphate	<3	7320-34-5
Cocoamidopropyl Betaine	<1	61789-40-0
Butyl Glycol	<3	111-76-2
Triethanolamine 85%	>0.6	102-71-6
Alkylbenzenesulphonic Acid	>0.4	27176-87-0

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
All forms of extinguishing media

Fire and Explosion hazards Not combustible

Fire Fighting Instructions Fire fighters must use recommended protective equipment

and self-contained breathing apparatus.

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 and remediation.

Product Name: Multi Purpose Cleaner

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: Natural ventilation should be adequate under normal use

conditions

Personal Protective Equipment: Not required. Gloves and goggles recommended for bulk

handling and transfer

Section 9 Physical and Chemical Properties

Appearance Thin Red Liquid

Odour:

Odour threshold Data not available

pH: alkaline

Melting/Freezing point Data not available Initial boing 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: Soluble

Partition coefficient Data not available

Auto-ignition temperature N/A

Decomposition temperature

Kinematic viscosity

Particle characteristics

Data not available

Data not available

Data not available

Section 10. Stability and Reactivity

Chemical Stability Stable

Conditions to Avoid High temperature and direct sunlight

Incompatibility Strong acids and alkalizes

Hazardous Decomposition

Product Name: Multi Purpose Cleaner

Products None

Section 11 Toxicological Information

 $\begin{array}{lll} \mbox{Acute Oral Toxicity} & \mbox{LD}_{50} \mbox{ Rat (oral) } > 2000 \mbox{ mg/kg} \\ \mbox{Acute Dermal Toxicity} & \mbox{LD}_{50} \mbox{ Rat (dermal) } > 5000 \mbox{ mg/kg} \\ \end{array}$

Ingestion May be moderately toxic

Skin Irritation Not an irritant

Eye Irritant Moderately irritating

Skin Contact Not a hazard

Inhalation Moderately irritating

Long term Effects None known Toxicological Data Not available

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity Not expected to pose any ecological risk

Environmental Fate:

Soil Biodegradable. Not likely to persist

Water Biodegradable. Not likely to persist

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

Not hazardous for transportation

UN No : Not applicable
Class-primary : Not applicable
Packing Group : Not applicable
Proper Shipping Name: : Not applicable

Section 15 Regulatory Information

Not hazardous under the HSNO Classification Regulations 2001

Section 16 Other Information

Product Name: Multi Purpose Cleaner Copyright© Car Clean Products NZ Ltd

Supplied in 4lt, 20lt, 200lt. Code: MPC4, MPC20, MPC9.

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.

Product Name: Multi Purpose Cleaner



MULTI PURPOSE CLEANER

PURPOSE:

Multi-Purpose Cleaner is a heavy duty alkaline detergent formulated to remove dirt, grease and grime. It is ideal for automotive, commercial and domestic cleaning.

DIRECTIONS:

Always check the surface first for colourfastness by testing in an inconspicuous area. Use water to dilute and then apply it to the area to be cleaned so the dirt is penetrated. Agitate with a brush, rag or sponge before rinsing off with water. Do not allow Multi-Purpose Cleaner to dry on the surface.

Suggested dilution rates:

1 part Multi-Purpose Cleaner to 2 parts water: Engines, engine bays, wheels, wheel arches, mud flaps, door jambs, floor mats and exterior vinyl.

1 part Multi-Purpose Cleaner to 10 parts water: Carpet, fabric, upholstery and interior vinyl.

1 part Multi-Purpose Cleaner to 20 parts water: Cleaning delicate surfaces

WARNING:

Harmful if swallowed. Possible eye irritant.

KEEP OUT OF REACH OF CHILDREN

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