

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Multi Clean Detergent
Product Use: Biodegradable cleaner designed to remove heavy dirt and grime from most types of surfaces.
New Zealand Supplier: Hubscrub
Address: 308 Te Irirangi Dr,
Botany South
Auckland 2013
Telephone: 0800 248 272
Emergency Telephone Number: 0800 POISON (0800 764 766)
Date of MSDS Preparation: June 2026

Section 2. Hazards Identification

Classification: Not applicable
GHS Signal Word: Not applicable
GHS Hazard Statements: Not applicable
GHS Pictogram: Not applicable
Precautionary Statements: Not applicable

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Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Water	>80	7732-18-5
Surfactant Blend	<5	Mixture
Blended Surfactant Concentrates	<5	Mixture
Ethylene Glycol Monobutyl Ether	<5	111-76-2
Cocoamidopropyl Betaine	<5	61789-40-0
Carbamide	<5	57-13-6
Alanine N,N-bis(carboxymethyl)-, Trisodium salt	<5	164462-16-2
Sodium Hydroxide	<2	1310-73-2
Linear Alkylbenzene Sulphonic Acid	<5	27176-87-0
Hydrotrope	<5	28348-53-0

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	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.

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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:	Gloves and protective goggles should be worn. 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:	Gloves and protective goggles should be worn when handling bulk amounts.

Section 9 Physical and Chemical Properties

Appearance	Thin purple liquid
Odour:	Mild odour
Odour threshold	Data not available
pH:	10-10.5
Melting/Freezing point	Data not available
Initial boiling point/range	Data not available
Flash point	N/A
Flammability	N/A

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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	Data not available
Kinematic viscosity	Data not available
Particle characteristics	Data not available

Section 10. Stability and Reactivity

Chemical Stability	Stable.
Conditions to Avoid	High temperatures, open flame
Incompatibility	Strong acids and alkalizes
Hazardous Decomposition Products:	Carbon Monoxide.

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) > 2000 mg/kg
Acute Dermal Toxicity	LD ₅₀ rat (dermal) expected to be > 5000 mg /kg
Ingestion	Mildly toxic
Skin Irritation	Not considered an irritant
Eye Irritant	Moderately irritating
Skin Contact	Not likely to be a hazard under normal label use
Inhalation	Moderately irritating
Long term Effects	Not known.
Toxicological Data	Not available

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity: Harmful to soil organisms..

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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

Disposal Methods Concentrated product may be too alkaline to put in sewer. Seek professional advice.

Section 14 Transport Information

Road, Rail, Marine and Air Transport:

UN No : Not hazardous

DG Class : Not hazardous

Packing Group : Not hazardous

Shipping Name : Not hazardous

Section 15 Regulatory Information

HSNO approval code: Not applicable.

Section 16 Other Information

The information herein is given in good faith, but no warranty, express or implied is made. Please contact the New Zealand proprietor, Hubscrub at 0800 248 272, if further information is required.

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Multi Clean Detergent

PURPOSE:

Multi Clean Detergent is biodegradable cleaner designed to remove heavy dirt and grime from most types of surfaces. Environmentally and user friendly.

Food surfaces must be thoroughly cleaned with potable water before production starts.

Automotive: Use to clean vinyl, upholstery, floor mats, door jambs, wheels, wheel arches, under bonnets, exhaust deposits, road film.

Household: Highly suitable for cleaning floors, concrete, stoves, benches, baths, showers, toilets and house exteriors with water blaster.

DIRECTIONS:

Dilute with water as required

Light cleaning 1:100

Medium cleaning 1:50

Heavy cleaning 1:25

Extra heavy cleaning 1:1

Do not let dry on surface being cleaned always rinse off with clean water. Because of its high active ingredients Multi Clean Detergent has been known to crystallise in certain circumstances.

WARNING:

KEEP OUT OF REACH OF CHILDREN.