

**SECTION 1. IDENTIFICATION**

Product Name **MA-3 SHAMPOO**  
Material number 3763001 – 15LT

**Recommended use of the chemical and restrictions on use**

Recommended use High foaming detergent

Product dilution information 0.5 % - 1.3 %

Australian Distributor Velocity Vehicle Care Pty Ltd  
5 Horsburgh Drive, Altona North, Vic, 3025  
Ph: 1300 990 074  
Email: [orders@velocityvehiclecare.com](mailto:orders@velocityvehiclecare.com)  
Emergency Number **Australia: 1800 127 406**

NZ Distributor Velocity Vehicle Care NZ Ltd Level 4  
3 London St, Hamilton, 3204  
Phone: 0800 483 562 (0800 4 VELOC)  
Email: [orders@velocityvehiclecare.com](mailto:orders@velocityvehiclecare.com)  
Emergency Number **New Zealand: 0800 243 622**

Overseas Supplier NCS Vehicle Care

**SECTION 2. HAZARDS IDENTIFICATION****Dangerous Goods Classification**

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code 7th ed.) for transport by Road and Rail.

Not classified as a Dangerous Good under NZS 5433:2020 Transport of Dangerous Goods on Land.

**GHS Classification**

**Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) 7th ed.**

**Product AS SOLD (NEAT)**

Eye Damage Category 1

Skin Irritation Category 2

**GHS label elements**

Hazard pictograms



Signal Word

**DANGER**

**Hazard statements**

**H318 Causes serious eye damage.**

**H315 Causes skin irritation**

**Precautionary statements**

**Prevention**

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves, eye protection and face protection.

**Response**

P305 + P351 + P338 **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a doctor or medical centre.

P302 + P352 **IF ON SKIN:** Wash with plenty water.

P332 + P313 If skin irritation occurs: Get medical attention.

**Storage**

P401 Store in accordance with local regulations.

**Disposal**

P501 Dispose of contents & container in accordance with local, regional & national Regulations.

**Product AT RECOMMENDED USE DILUTION**

Not a hazardous substance or mixture

Precautionary statements

Prevention: Wash hands thoroughly after handling.

Response: Get medical advice/ attention if you feel unwell.

Storage: Store in accordance with local regulations.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture

Mixture

**Hazardous components**

Chemical name	CAS-No.	Concentration [%]
Sodium dodecylbenzene sulfonate	25155-30-0	10-30
1-(2-methoxy-2-methylethoxy)-2-propanol	34590-94-8	1-5
Alkylethersulphates	68891-38-3	1-5

The exact percentages of disclosed substances are withheld as trade secrets.

**Product AT RECOMMENDED USE DILUTION**

Not classified as hazardous.

**SECTION 4. FIRST AID MEASURES**

<b>General advice</b>	Move non-essential personnel away from treatment area, spill, or dangerous area. Have this safety data sheet available for emergency/medical responders.
<b>If inhaled</b>	Remove to fresh air. Treat symptomatically. Get medical attention if symptoms occur.
<b>In case of skin contact</b>	Wash off immediately with plenty of water for at least 15 minutes. Keep rinsing until all traces of product have been removed. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention if symptoms develop.
<b>In case of eye contact</b>	Small amounts splashed into eyes can cause irreversible tissue damage and blindness. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Continue rinsing eyes during transport to hospital. Remove contact lenses if safe to do so. Protect unharmed eye. Keep eye wide open while rinsing
<b>If swallowed</b>	Rinse mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if symptoms develop. Contact the Poison's Information Centre (Australia 131 126; New Zealand 0800 764 766).
<b>Protection of first aiders</b>	If potential for exposure exists refer to Section 8 for specific personal protective equipment.
<b>Notes to physician</b>	Treat symptomatically.
<b>Most important symptoms and effects, both acute and delayed</b>	See Section 11 for more detailed information on health effects and symptoms.

**Product AT  
RECOMMENDED USE  
DILUTION**

In case of eye contact	Rinse with plenty of water.
In case of skin contact	Rinse with plenty of water.
If swallowed	Rinse mouth with water. Contact the Poison's Information Centre (Australia 131 126; New Zealand 0800 764 766).
If inhaled.	Get medical attention if symptoms occur

**SECTION 5. FIREFIGHTING MEASURES**

<b>Suitable extinguishing media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.
<b>Specific hazards during firefighting</b>	Not flammable or combustible. May produce toxic fumes, for example, carbon monoxide if burning.
<b>Hazardous combustion products</b>	Decomposition products may include the following materials: carbon oxides, sulfur oxides
<b>Special protective equipment for firefighters</b>	Firefighters are to wear self-contained breathing apparatus if in risk of exposure to fumes or products of combustion.
<b>Specific extinguishing methods</b>	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. In the event of fire and/or explosion do not breathe fumes. Fire residues and contaminated fire water must be disposed of in accordance with local regulations.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

<b>Personal precautions, protective equipment and emergency procedures</b>	Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Avoid inhalation, ingestion and contact with skin and eyes. When workers are facing concentrations above the exposure limit, they must use appropriate certified respirators. Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in Sections 7 and 8.
<b>Environmental precautions</b>	Do not allow contact with soil. Prevent runoff to waterways, drains, stormwater or sewer.
<b>Methods and materials for containment and cleaning up</b>	Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material e.g., sand, earth, diatomaceous earth, vermiculite, and place in container for disposal according to local / national regulations (see Section 13). Flush away all traces of spilled material with water. For large spills (>5L), dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

**Product AT  
RECOMMENDED USE  
DILUTION**

<b>Personal precautions, protective equipment and emergency procedures</b>	Refer to protective measures listed in Sections 7 and 8.
<b>Environmental precautions</b>	Prevent runoff to waterways, drains and stormwater.
<b>Methods and materials for containment and cleaning up</b>	Same as for undiluted product.

**SECTION 7. HANDLING AND STORAGE**

**Advice on safe handling** Do not swallow. Do not breathe mists, vapours or spray. Use only with adequate ventilation. Wash hands thoroughly after handling. Do not get in eyes, on skin, or on clothing.

**Conditions for safe storage** Do not store near acids. Keep out of reach of children. Keep container tightly closed. Store in suitable labelled containers.

**Storage temperature** 5 °C to 45 °C

**Product AT  
RECOMMENDED USE  
DILUTION**

**Advice on safe handling** Wash hands after handling. For personal protection see section 8.

**Conditions for safe storage** Keep out of reach of children. Store in suitable labelled containers. Do not mix with other chemicals.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
1-(2-methoxy-2-methylethoxy)-2-propanol	34590-94-8	TWA	50 ppm 308 mg/m3	AU OEL

**Biological occupational exposure limits** None allocated.

**Engineering measures** Effective exhaust ventilation system. Maintain air concentrations below occupational exposure standards.

**Personal protective equipment** Avoid breathing mists or sprays. No personal respiratory protective equipment normally required when used as directed. However, if working in a poorly ventilated area and exposure limits may be exceeded, wear a respirator with ABEK-P2 cartridge.

**Respiratory protection**

**Hand protection** Wear rubber gloves or other resistant gloves if contact with skin is expected.

**Eye protection** Tightly fitting safety goggles  
Wear face-shield and protective suit for abnormal processing problems.

**Skin protection** Wear protective clothing and footwear.

**Hygiene measures**

Handle in accordance with good industrial hygiene and safety practices. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling. Provide suitable wash facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.

**Product AT RECOMMENDED USE DILUTION**

**Engineering measures**

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Eye protection**

Safety glasses.

**Hand protection**

Protective gloves.

**Skin protection**

No special protective equipment required when used as directed.

**Respiratory protection**

No personal respiratory protective equipment normally required when used as directed.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

	<b>Product</b>	<b>Product AT RECOMMENDED USE DILUTION</b>
<b>Appearance</b>	liquid	liquid
<b>Colour</b>	clear, light blue	Clear colour
<b>Odour</b>	hydrocarbon-like	odourless
<b>Odour threshold</b>	no data	no data
<b>pH</b>	12-14 (100%)	8.5-10.5
<b>Melting point/freezing point</b>	no data	
<b>Boiling point</b>	>100C	
<b>Flash point</b>	non-flammable	
<b>Evaporation rate</b>	no data	
<b>Upper explosion limit</b>	no data	
<b>Lower explosion limit</b>	no data	
<b>Vapour pressure</b>	no data	
<b>Relative vapour density</b>	no data	

<b>Density</b>	1.02-1.05
<b>Water solubility</b>	Soluble
<b>Solubility in other solvents</b>	no data
<b>Partition coefficient: n- octanol/water</b>	no data
<b>Auto-ignition temperature</b>	no data
<b>Thermal decomposition</b>	no data
<b>Viscosity, kinematic</b>	145.188 mm <sup>2</sup> /s (40 °C)

## **SECTION 10. STABILITY AND REACTIVITY**

<b>Chemical stability</b>	Stable under normal conditions.
<b>Possibility of hazardous reactions</b>	No dangerous reaction known under conditions of normal use.
<b>Conditions to avoid</b>	Excessive heat
<b>Incompatible materials</b>	Acids, metals
<b>Hazardous decomposition products</b>	Decomposition products may include the following materials: Carbon oxides, sulfur oxides

## **SECTION 11. TOXICOLOGICAL INFORMATION**

### **Potential Health Effects**

<b>Information on possible routes of exposure</b> <b>Acute symptoms related to exposure</b>	Possible workplace exposure routes are inhalation, eye contact, skin contact
<b>Eye</b>	Symptoms include redness, pain, tearing, eyelid spasms, blurred vision, chemical conjunctivitis, burns. Risk of permanent eye and/or blindness.
<b>Skin</b>	Irritant. Product can cause redness, pain, itching, scaling, dry skin.
<b>Inhalation</b>	Health injuries are not known or expected under normal use.
<b>Ingestion</b>	Health injuries are not known or expected under normal use, however if swallowed may cause vomiting and nausea.

<b>Acute oral toxicity</b>	Acute toxicity estimate : > 2,000 mg/kg (calculation method)
<b>Acute inhalation toxicity</b>	no data available
<b>Acute dermal toxicity</b>	no data available
<b>Skin corrosion/irritation</b>	Skin irritant
<b>Serious eye damage/eye irritation</b>	Corrosive to eye.
<b>Respiratory or skin sensitisation</b>	no data available
<b>Germ cell mutagenicity</b>	no data available
<b>Carcinogenicity</b>	no data available
<b>Reproductive toxicity</b>	no data available
<b>STOT - single exposure</b>	no data available
<b>STOT - repeated exposure</b>	no data available
<b>Aspiration toxicity</b>	no data available
<b>Components (Ingredients)</b>	
<b>Acute oral toxicity</b>	Sodium dodecylbenzene sulfonate LD50 rat: 650mg/kg
<b>Acute inhalation toxicity</b>	1-(2-methoxy-2-methylethoxy)-2-propanol LC50 Rat: nil mortality at 552ppm/8 hours
<b>Acute dermal toxicity</b>	Sodium dodecylbenzene sulfonate LD50 rat: >2000 mg/kg. 1-(2-methoxy-2-methylethoxy)-2-propanol LD50 rabbit: 9,510 mg/kg alkylethersulphates LD50 rabbit: 8,000 mg/kg
<b>Skin corrosion/irritation</b>	Sodium dodecylbenzene sulfonate Rabbit: Category 1C corrosive
<b>Serious eye damage/eye irritation</b>	Sodium dodecylbenzene sulfonate Rabbit: Category 1 serious eye damage
<b>Respiratory or skin sensitisation</b>	Sodium dodecylbenzene sulfonate Not sensitising
<b>Germ cell mutagenicity</b>	No data
<b>Carcinogenicity</b>	Sodium dodecylbenzene sulfonate Insufficient data to classify. Ingestion studies showed no evidence of carcinogenicity. 1-(2-methoxy-2-methylethoxy)-2-propanol No evidence to support classification as a carcinogen.

**Reproductive toxicity**Sodium dodecylbenzene sulfonate  
No evidence for reproductive toxicity**STOT - repeated exposure**1-(2-methoxy-2-methylethoxy)-2-propanol  
Inhalation repeated dose: 308 mg/m<sup>3</sup> DNEL**Product AT  
RECOMMENDED USE  
DILUTION****Eye, skin, inhalation,  
ingestion**

Health injuries are not known or expected under normal use.

**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity**

This product has no known ecotoxicological effects.

**Toxicity to fish**

no data available

**Toxicity to daphnia and  
other aquatic  
invertebrates**

no data available

**Toxicity to algae**

no data available

**Components  
(Ingredients)**sodium dodecylbenzene sulfonate  
96 h LC50: 3.2 mg/l**Toxicity to fish**1-(2-methoxy-2-methylethoxy)-2-propanol  
96 h LC50 Fish: > 1,000 mg/l  
alkylethersulphates  
96 h LC50 Fish: 7.1 mg/l**Persistence and  
degradability**

No data on product. Listed components are readily biodegradable.

**Bioaccumulative  
potential**

No data available

**Partition coefficient: n-  
octanol/water**

No data available

**Mobility in soil**

No data available

## **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal methods**

### **Waste from residues**

Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.

### **Contaminated packaging**

Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### **Product AT RECOMMENDED USE DILUTION**

### **Waste from residues**

Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility. Where local regulations allow, diluted pH-adjusted wastes may be sent to sewer.

## **SECTION 14. TRANSPORT INFORMATION**

### **Road and Rail Transport**

Classified as Non-Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code 7<sup>th</sup> ed.) for Transport by Road and Rail; Classified as a Non-Dangerous Good according to NZS 5433:2020 Transport of Dangerous Goods on Land.

### **Marine Transport**

Classified as Non-Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

### **Air Transport**

Classified as Non-Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

## **SECTION 15. REGULATORY INFORMATION**

AICS  
Poisons Schedule  
NZ Approval Code

United States TSCA  
Inventory  
Canadian Domestic  
Substances List (DSL)

All substances listed  
Not Scheduled  
Cleaning Products (Subsidiary Hazard) Group Standard 2020  
HSNO Approval Number is HSR002530  
On TSCA Inventory

This product contains the following components that are not on the Canadian DSL nor NDSL

**SECTION 16. OTHER INFORMATION**

<b>AICS</b>	<b>Australian Inventory of Chemical Substances</b>
<b>SWA</b>	<b>Safe Work Australia</b>
<b>NZ</b>	<b>New Zealand</b>
<b>IARC</b>	<b>International Agency for Research on Cancer</b>
<b>WES</b>	<b>Workplace Exposure Standards</b>
<b>GHS</b>	<b>Globally Harmonised System of Classification and Labelling of Chemicals</b>
<b>HSNO</b>	<b>Hazardous Substances and New Organisms</b>
<b>EMS</b>	<b>Emergency Spill Procedures</b>
<b>STOT</b>	<b>Specific Target Organ Toxicity</b>
<b>TWA</b>	<b>Time Weighted Average</b>
<b>STEL</b>	<b>Short-Term Exposure Limit</b>
<b>CAS</b>	<b>Chemical Abstracts Service</b>
<b>DNEL</b>	<b>Derived No Effect Level</b>
<b>TSCA</b>	<b>Toxic Substances Control Act</b>
<b>DSL</b>	<b>Domestic Substances List</b>
<b>NDSL</b>	<b>Non-Domestic Substances List</b>
<b>AU OEL</b>	<b>Australian Occupational Exposure Limit</b>

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