

# Material Safety Data Sheet

Prepared by Brenda Gilbert

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ISSUED by Eazy-Glean Pty Ltd

Product: **Blue Moto**

**Not classified as hazardous according to criteria of NOHSC**

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** Blue Moto  
**Product Code** BM1, BM5, BM20, BM205, BM1000  
**Company Name** Eazy-Glean Pty Ltd (ABN 43 176 702 771)  
**Address** 36 Richland Ave, Coopers Plains, QLD 4108  
**Emergency Tel.** After hours only: 0419 714 909  
**Telephone/Fax Number** Tel: (07) 3274 2593  
 Fax: (07) 3277 2450  
**Email** sales@eazygleam.com.au  
**Recommended Use** Truck wash.

**Other Information** The information herein is, to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control, Eazy-Glean Pty Ltd does not accept liability for any damages resulting from the use of, or reliance on, this information, in inappropriate contexts.

## 2. HAZARDS IDENTIFICATION

**Hazard Classification** Not classified as hazardous according to criteria of NOHSC  
 NON-HAZARDOUS SUBSTANCE.  
 NON-DANGEROUS GOODS.  
 Hazard classification according to the criteria of NOHSC.  
 Dangerous goods classification according to the Australia Dangerous Goods Code.

**Risk Phrase(s)** Not classified as hazardous according to criteria of NOHSC

**Sensitization of Product** None of the components of this product is considered to be a skin or respiratory sensitizer.

**Teratogenicity** None of the components of this product is considered to be a teratogen.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion	Hazard	R Phrase
	Water	7732-18-5	60-100 %		
	Ingredients determined not to be hazardous	-	10-30 %		

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#### 4. FIRST AID MEASURES

<b>Inhalation</b>	Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.
<b>Ingestion</b>	Do NOT induce vomiting. Give water to drink. Seek medical attention.
<b>Skin</b>	Remove contaminated clothing and laundry before re-use. Wash affected skin with soap and water.
<b>Eye</b>	Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.
<b>First Aid Facilities</b>	This Material Safety Data Sheet should be provided to the attending medical doctor. Normal washroom facilities are generally suitable. It is recommended that an eyewash station be available and ready for use.
<b>Advice to Doctor</b>	Treat symptomatically.

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#### 5. FIRE FIGHTING MEASURES

<b>Fire Fighting Measures</b>	This product is not flammable under the conditions of storage and use and does not support combustion.
<b>Suitable Extinguishing Media</b>	Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.
<b>Hazards from Combustion Products</b>	If this product is involved in a fire, the water contained in it may evaporate, leaving a residue which may combust. During combustion, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.
<b>Special Protective Equipment for fire fighters</b>	Firefighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. No special protective equipment required if this product is involved in a fire.
<b>Specific Methods</b>	This product is not flammable under the conditions of storage and use and does not support combustion.
<b>Specific Hazards</b>	None known.

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#### 6. ACCIDENTAL RELEASE MEASURES

<b>Spills &amp; Disposal</b>	Spillages are slippery. Personnel involved in cleaning up any spills are to wear rubber or PVC gloves and chemical goggles. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, then place into suitable plastic containers for use or disposal. Rinse the area clean with water.
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#### 7. HANDLING AND STORAGE

<b>Handling and Storage</b>	Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs.
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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	mg/m <sup>3</sup> (STEL)	ppm (STEL)	mg/m <sup>3</sup> (TWA)	ppm (TWA)	TWA Footnote
	Water	-	-	-	-	
	Ingredients determined not to be hazardous	-	-	-	-	
<b>Other Exposure Information</b>	A 'skin' notation means that this substance may also be readily absorbed through the skin, which may be through direct contact or from exposure to very high atmospheric concentrations of vapour. The TLV is obviously invalidated if such contact should occur.					
<b>Engineering Controls</b>	Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.					
<b>Personal Protective Equipment</b>	The wearing of rubber or PVC gloves is highly recommended. The wearing of chemical goggles if handling large amounts or if splashing is likely to occur is highly recommended.					

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Opaque yellow or blue viscous liquid, neutral odour.
<b>Boiling Point</b>	100°C
<b>Solubility in Water</b>	Complete
<b>Specific Gravity</b>	1.111 @ 25°C
<b>pH Value</b>	7.5
<b>Evaporation Rate</b>	As for Water
<b>Volatile Component</b>	Non Flammable
<b>Flash Point</b>	This product will not flash and does not support combustion.
<b>Flammability</b>	This product is not flammable under the conditions of use and does not support combustion.
<b>Flammable Limits - Lower</b>	Not applicable. This product is an aqueous solution.
<b>Flammable Limits - Upper</b>	Not applicable. This product is an aqueous solution.

## 10. STABILITY AND REACTIVITY

<b>Chemical Stability</b>	Considered stable to heat and light.
<b>Conditions to Avoid</b>	None known.
<b>Incompatible Materials</b>	Strong oxidising agents.
<b>Hazardous Polymerization</b>	Will not occur.

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## 11. TOXICOLOGICAL INFORMATION

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<b>Inhalation</b>	Not normally an inhalation risk. High concentrations of spray mists may cause irritation of the respiratory tract.
<b>Ingestion</b>	Mildly irritating.
<b>Skin</b>	Skin irritant. Repeated or prolonged skin contact may lead to de-fatting of the skin, which can lead to the onset of dermatitis.
<b>Eye</b>	Moderate eye irritant.
<b>Chronic Effects</b>	No known chronic effects.
<b>Reproductive Toxicity</b>	None of the components of this product is considered to be toxic to the unborn fetus.
<b>Mutagenicity</b>	None of the components of this product is considered to be a mutagen.
<b>Carcinogenicity</b>	None of the components of this product is considered to be a carcinogen.

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## 12. ECOLOGICAL INFORMATION

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<b>Short Summary of Assessment of Environmental Impact</b>	At normal use levels and following standard effluent treatment, this product is expected to exhibit low toxicity towards aquatic organisms. However, the undiluted material should be prevented from entering waterways. The anionic and nonionic surfactants used in this product are readily biodegradable. None of the components of this product are expected to bioaccumulate. This product contains 1.7% w/w P. Detergents containing phosphorus contribute together with other sources of phosphorus to the eutrophication of many fresh waters. Algae are the first step in the food chain and a number of factors are needed to promote their growth. These factors are sunlight for photosynthesis, temperature, certain water conditions (turbulence) and nutrients like carbon, nitrogen and phosphorus. The use of phosphorus in complexing agents is still an environmental concern wherever sewage effluent is released untreated into freshwater recipients.
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## 13. DISPOSAL CONSIDERATIONS

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<b>Disposal Considerations</b>	Allow controlled access to the effluent system whilst diluting the product with a large excess of water.
<b>Waste Disposal</b>	This product complies with the NSW SRA requirements for quick break detergents. The quick break property of this product ensures that any grease and oil emulsified during use of the product rapidly separates in a grease trap, allowing the resultant water layer to be drained to the sewer as treated trade waste.
<b>Container Disposal</b>	Empty containers are recyclable.

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## 14. TRANSPORT INFORMATION

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<b>Transport Information</b>	This product is classified as non dangerous according to the ACTDG.
<b>IMO Marine Pollutant</b>	None of the components of this product is considered by IMO to be a Marine Pollutant.

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**15. REGULATORY INFORMATION**

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**Poisons schedule** Not Scheduled

**AICS (Australia)** To the manufacturer's best knowledge, all components of this product are listed on AICS.

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**16. OTHER INFORMATION**

**Contact Person/Point** Technical Manager 0419 714 909

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