

ENVIROKLEEN SOLUTIONS PTY LTD

ABN: 59 102 772 878 ACN: 102 775 878

P.O. BOX 3035, NORTH MACKAY QLD. 4740
10 DAVID MUIR ST., SLADE POINT, QLD. 4740
TELEPHONE: 07 49552177 FAX: 49 557881



MATERIAL SAFETY DATA SHEET

Not classified as hazardous according to criteria of Worksafe Australia

PRODUCT: **ENVIROKLEEN MACHINE WASH BOOSTED**

SECTION 1 – PRODUCT IDENTIFICATION

Trade Name: **ENVIROKLEEN MACHINE WASH BOOSTED**
Use: COMMERCIAL / INDUSTRIAL VEHICLE WASH

Distributor: Envirokleen Solutions Pty Ltd
Emergency Phone No: (07) 4955 2177
Regular Phone No: (07) 4955 2177
Address: 10 David Muir Street
Slade Point
Qld

SECTION 2 – HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of Worksafe Australia

UN No:	Not Applicable	PACKAGING GROUP:	Not Applicable
CLASS:	Not Applicable	HAZCHEM:	Not Applicable
SUB-RISK	Not Applicable	POISONS SCHEDULE:	Not Applicable

SECTION 3 – INGREDIENTS

MATERIAL/COMPONENT	Wt%	CAS NUMBER
Ingredients not classified as hazardous	to 100%	

SECTION 4 -EMERGENCY AND FIRST AID PROCEDURES

For advice, contact a Poisons Information Centre (Phone e.g. Australia 131 126; New Zealand 0 800 764766) or a doctor.

Ingestion: Do NOT induce vomiting. Rinse mouth with water. Give plenty of water to drink. If vomiting occurs give further water. Seek immediate medical assistance.
Eye contact: Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. Remove clothing if contaminated and wash skin. Seek medical assistance.
Skin contact: Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.
Inhalation: Remove victim from exposure. Seek medical advice if effects persist.
Notes to physician: Treat symptomatically.

SECTION 5 – FIRE AND EXPLOSION DATA

Flash Point: Not applicable Method: Not applicable
Flammability Limits in Air (% Volume)
Lower: Not applicable Upper: Not applicable

Fire Extinguishing Media: Not combustible, however, if material is involved in a fire use: Water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).
Special Fire Fighting Procedures: Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.
Unusual Fire and Explosion Hazards: Decomposes on heating emitting toxic fumes including those of nitrogen oxides, carbon dioxide and carbon monoxide. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill or Leak: Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand, or other inert material). Collect and seal in properly labelled drums for disposal. If contamination of sewers or waterways has occurred advise the local emergency services.
Disposal: Dispose of according to Local Authority Regulations.

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SECTION 7 HANDLING AND STORAGE

Handling & Storage: Store away from strong oxidising agents, acids and alkalis. Keep containers closed at all times - check regularly for leaks.

Other:

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

National occupational exposure limits: No value assigned for this specific material by the National Occupational Health and Safety Commission (Worksafe Australia).

Engineering measures: Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.

Personal protection equipment: OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES (S). Avoid skin and eye contact and inhalation of mist. Wear overalls, safety glasses and impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Wash contaminated clothing and other protective equipment before storing or re-using.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (C):	Not determined	Volatiles:	>70%
Melting Point(C):	Not determined	Press@20C mm Hg:	Not available
Specific Gravity:	1.00 – 1.10	VAP Density:	Not available
Sol In Water (g/l):	Completely	pH:	10.0 – 11.0
Appearance:	Yellow/Green liquid		
Evaporation Rate (nButyl Acetate=1)	Not applicable		

SECTION 10 – STABILITY AND REACTIVITY DATA

Stability: Incompatible with oxidising agents and anionic surfactants.

SECTION 11 - TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Occupational Exposure Limits:

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms that may arise if the product is mishandled and overexposure occurs are:

Acute Effects

Ingestion: Swallowing may result in irritation of the gastrointestinal tract.

Eye contact: An eye irritant.

Skin contact: Contact with skin may result in irritation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

Inhalation: Inhalation of high concentrations of mist may result in respiratory irritation.

Long Term Effects: No information available for product.

Acute toxicity / Chronic toxicity

No LD50 data available for product.

SECTION 12 - ECOLOGICAL INFORMATION

Avoid contaminating waterways

SECTION 13 - DISPOSAL CONSIDERATIONS

Refer to State/Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor.

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SECTION 14 TRANSPORT INFORMATION

Road and Rail Transport	Not currently classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.
Marine Transport	Not currently classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
Air Transport	Not currently classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

SECTION 15 REGULATORY INFORMATION

Poisons Schedule (Aust)/Toxic Substance (NZ): None allocated
All the constituents of this material are listed on the Australian Inventory of Chemical Substances

SECTION 16 OTHER INFORMATION

CONTACT POINTS

ORGANISATION	TELEPHONE	ASK FOR
Poisons Information Centre –Australia Wide	131126	
Envirokleen Solutions Pty Ltd	(07) 4955 2177 0418 776 661	Stephen Harvey Stephen Harvey
Fire Brigade	000	Fire Brigade
Police	000	Police

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. Envirokleen Solutions Pty Ltd accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.

PREPARED BY: Malcolm Swanney BSc Chem
Revised:

Date: 16/06/2009
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