

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 49554149 FAX: 07 49557881



SAFETY DATA SHEET

SECTION 1 – PRODUCT IDENTIFICATION

Product Name: ENVIROKLEEN EXTRA
Recommended Use: Heavy Duty Degreaser and Cleaner
Supplier Details:
Distributor: ENVIROKLEEN SOLUTIONS
Emergency Phone No: +617 4955 2177
Regular Phone No: +617 4955 2177
Address: 10 David Muir Street,
Slade Point, Mackay
QLD 4740

SECTION 2 – HAZARDS IDENTIFICATION

Not currently classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; **NON-DANGEROUS GOODS.**

This product is classified as non-hazardous according to Worksafe Australia; **NON-HAZARDOUS SUBSTANCE.**

SIGNAL WORD: None

Precautionary Statement(s)

Prevention

No Prevention Statements

Response

No response statements

Storage

No storage statements.

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Poisons Schedule (SUSMP)

None allocated.

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

MATERIAL/COMPONENT	CAS Number	Proportion
Ingredients not deemed hazardous		<15%
Water	7732-18-5	to 100%

SECTION 4 – FIRST AID MEASURES

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

Inhalation:

Unlikely under normal conditions of use. Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Skin Contact:

Remove contaminated clothing including shoes, and wash contact areas with plenty of soap and water. If pain or redness persists seek medical attention.

Eye Contact:

Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention immediately.

Ingestion:

Rinse mouth. DO NOT induce vomiting. Give milk, gelatine solution or egg white if available and transport to hospital immediately. If vomiting occurs give more milk. NEVER give anything by mouth to an unconscious person. Place in coma position and maintain respiration.

Indication of immediate medical attention and special treatment needed:

Treat symptomatically.

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SECTION 5 – FIRE FIGHTING MEASURES

Suitable 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).

Specific hazards arising from the substance or mixture:

The product is not flammable. Not considered to be a fire hazard.

Special protective equipment and precautions for fire-fighters:

Not combustible. If involved in a fire, fire fighters should wear full protective clothing including self-contained breathing apparatus.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency procedures/Environmental precautions:

If contamination of sewers or waterways has occurred advise local emergency service. Dispose of according to Local Authority Regulations.

Personal precautions/Protective equipment/Methods and materials for containment and cleaning up:

Slippery when spilt. Avoid accidents – clean up immediately. Clean up personnel should wear protective equipment. Contain spill with sand or earth. Do not allow to enter storm water drains or watercourses. Gather up absorbent material for disposal according to regulations.

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling:

Avoid skin and eye contact. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities:

Keep out of reach of children. Store in a cool, dry place with adequate ventilation and away from incompatible materials listed in section 10. Keep containers closed when not in use.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Control Measures:

No value assigned for this specific material by the National Occupational Health and Safety Commission.

Engineering Controls:

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

Individual Protection Measures, for example Personal Protective Equipment (PPE):

Overalls, Eye Protection, Gloves and Boots.

Avoid skin and eye contact. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and protective equipment before storing or re-using.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (C):	approx. 100	Volatiles:	>85%
Melting Point(C):	Not determined	Press@20C mm Hg:	Not available
Specific Gravity:	approx. 1	VAP Density:	Not available
Sol In Water (g/l):	Completely	pH at Use Dilution:	Not available
Appearance:	liquid	pH:	approx. 10
Evaporation Rate (nButyl Acetate=1)	Not applicable		

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SECTION 10 – STABILITY AND REACTIVITY

Reactivity:

No information available

Chemical stability:

Stable under normal anticipated storage and handling conditions of temperature and pressure.

Possibility of hazardous reactions:

Hazardous polymerisation will not occur.

Conditions to avoid:

Extremes in temperature

Incompatible materials:

Oxidizing agents, acids.

Hazardous decomposition products:

Oxides of carbon

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:

HEALTH EFFECTS

Swallowed: Ingestion can result in nausea, vomiting, diarrhoea, abdominal pain and/or convulsions. Central nervous system depressant effects, (possibly preceded by excitement and convulsions) with paralyses of respiratory muscles leading to asphyxia.

Eyes: Eye irritant. May cause conjunctivitis, corneal burns and ulceration.

Skin: Irritant. May cause skin sensation. Skin effects can be delayed. Prolonged or repeated exposure may lead to dermatitis.

Inhalation: This product may be irritating to the upper respiratory tract.

Toxicological Data:

None determined for this particular product.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity:

Avoid contaminating waterways

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal Methods:

Refer to Waste Management Authority. Dispose of contents/container in accordance with local/regional regulations

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

Classification:

This product is not classified as hazardous according to Worksafe Australia; **NON-HAZARDOUS SUBSTANCE.**

Hazard Statement(s):

None

Precautionary Statement(s)

Prevention

No Prevention Statements

Poisons Schedule (SUSMP):

None allocated.

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SECTION 16 –OTHER INFORMATION

Material Safety Data Sheets are current for a maximum of five years but may be updated more frequently. Please ensure that you have a current copy.

All information contained in this Data Sheet is as accurate and up-to-date as possible. Since ENVIROKLEEN SOLUTIONS and its subsidiary companies cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application. ENVIROKLEEN SOLUTIONS and its subsidiary companies will not be responsible for damages of any nature resulting from use of or reliance upon the information. No expressed or implied warranties are given other than those implied mandatorily by Commonwealth, State or Territory legislation.

PREPARED BY: Malcolm Swanney BSc Chem.

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