

ENVIROCARE EARTH

47 BANKSIA ST
WELSHPOOL, WA, 6106
Tel. (08) 9458 1604
Fax (08) 9458 1222



Material Safety Data Sheet

VIGOR

Issued: SEP 2008

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NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA**IDENTIFICATION**

Product name: enviroClean VIGOR ALL PURPOSE CLEANER - CONCENTRATE
Product code: EN/VB
Use: Concentrated general purpose cleaner
Supplier: Bovek PTY LTD, 47 Banksia St Welshpool WA 6106
Contact person: Technical Manager
Telephone: (08) 9458 1604

HAZARDS IDENTIFICATION

UN No: None allocated **Hazchem Code:** None allocated
DG Class: None allocated **Poisons Schedule:** None allocated

INGREDIENTS

Chemical name	CAS No.	Proportion
Ingredients determine non hazardous		10-30%
Food Grade dyes	3844-45-9 1934-21-0	<1%
Water	[7732-18-5]	Balance

FIRST AID & HEALTH HAZARD INFORMATION

Swallowed: Rinse mouth out with water. Give water to drink. Seek medical attention.
Eye: Hold eye open and flood with water for at least 15 minutes. Seek medical attention.
Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water. Launder clothing before re-use. Seek medical advice.
Inhalation: Remove patient to fresh air. Keep warm and at rest. If breathing has stopped apply artificial respiration. Seek medical attention immediately.
Advice to Doctor: Treat symptomatically.

FIRE FIGHTING MEASURES

Flammability: Not Flammable
Extinguishing Media:
Hazards:
Special precautions:
HAZCHEM: Not Relevant

ACCIDENTAL RELEASE MEASURES

Emergency Procedures: CAUTION - spillages are slippery.
Method & Materials for: Clean up immediately. Mop up, or use absorbent (soil, sand, sawdust, inert
cleanup material, vermiculite). Collect and seal in properly labelled drums for disposal. Wash area down with excess water. Small spills may be diluted and washed to drain with water.

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HANDLING & STORAGE

Storage and Transport: This product is not categorised as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

Other Information: None

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards: None assigned

Engineering controls: Natural ventilation. Avoid generating or inhaling mists or aerosols.

Personal protection: Avoid contact with skin and eyes. If repeated and/or prolonged contact is likely with concentrated product use rubber or PVC gloves.

PHYSICAL & CHEMICAL PROPERTIES

Appearance and odour: Clear straw coloured liquid with citrus fragrance

Solubility in water: Soluble

Boiling point: 100 °C

Specific gravity: 1.04 ± 0.02

Vapour pressure: Approx. 18mm Hg @ 25 °C

pH: 11.0 ± 0.5 @ 1% solution

Flash point: Not applicable

STABILITY & REACTIVITY

Chemical stability: Stable

Conditions to avoid:

Incompatible materials:

Hazardous decomposition

products:

Hazardous reactions:

TOXICOLOGICAL INFORMATION

Swallowed: Ingestion may cause irritation of mouth, throat and gullet. May result in nausea, vomiting and headache.

Eye: Moderate irritation.

Skin: Prolonged contact with concentrated product may result in a defatting effect which may result in dryness and cracking.

Inhalation: Inhalation may cause irritation of mucous membranes and respiratory tract.

Chronic effects: Repeated or prolonged skin contact with concentrated product may lead to irritation and/or dermatitis.

Toxicity data: None determined

ECOLOGICAL INFORMATION

Ecotoxicity: Not determined

Persistence & degradability: The surfactants used in this formulation are classified biodegradable as tested using AS 4351.

Mobility: Not determined

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DISPOSAL CONSIDERATIONS

Disposal methods: No special methods
Disposal containers: Sealed containers
Special precautions in landfills or incineration: None

TRANSPORT INFORMATION

UN number: None Allocated
UN Proper shipping name: None Allocated
Class & Subsidiary risk: None Allocated
Packing Group: None Allocated
Special precautions: None
Hazchem Code: None Allocated

REGULATORY INFORMATION

Regulatory Status Not regulated