

MATERIAL SAFETY DATA SHEET

Page 1

1. COMPANY DETAILS/IDENTIFICATION

QUALCHEM

Issue Date: 06/09/2010

33- 37 Craig St Bendigo Vic 3550

Ph: 5443 5923

Fax: 5442 4490

ABN: 35 076 220 043

Poison Information

Centre: Ph: 131126

National Poisons

Centre: New Zealand 0800-764766

Chemical 24 Hour

Emergency Number: Australia 1800-127406

New Zealand 0800-243622

Emergency Services Dial 000

Product Name: **AUSSIE BLUE LAUNDRY POWDER**

Product use: Machine Washing Powder

Poison Schedule: None Assigned

Proper Shipping Name: Laundry Powder

UN Number: N/A

DG Class: N/A

Packing Group: N/A

Hazchem Code: N/A

2. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance: Blue free flowing powder

Characterization

Information on Substances All ingredients in this product are listed on the Australian Inventory of Chemical

Composition: (AICS)

Ingredients:	Name	CAS	Proportion
	Sodium Carbonate	497-19-8	40-70%
	Sodium Metasilicate	6834-92-0	5-20%
	Ethoxylated Detergent	68131-39-5	1-10%
	Sodium Sulphate		1-10%
	Eucalyptus Oil	8000-48-4	<5%
	Other products not regarded as hazardous		

3. HAZARDS IDENTIFICATION

Is hazardous according to criteria of NOHSC

Risk Phrase R36 irritating to eyes

Safety Phrase S1/2 Keep locked up and out of reach of children.

S26 In case of contact with eyes, rinse immediately with plenty of water and Seek medical advice.

S45 In case of accident or if you feel unwell, seek medical advice immediately.

MATERIAL SAFETY DATA SHEET

Page 2

4. FIRST AID MEASURES

Swallowed:	Give water to drink. DO NOT induce vomiting. Rinse mouth thoroughly with water. Seek medical attention. Have label or material safety data sheet if possible.
Eye:	Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek medical advice
Skin:	Remove contaminated clothes. Wash affected areas with copious quantities of water.
Inhaled:	This route of exposure is not likely due to product nature, if used as directed. If inhalation should occur remove victim to fresh air and treat symptomatically.
Advice to Doctor:	Treat symptomatically

5. FIRE FIGHTING MEASURES

Specific Hazards:	EXTINGUISHING MEDIA: Water fog or spray SPECIAL FIRE FIGHTING PROCEDURES: Nil
--------------------------	--

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal:	In case material is spilled or released: MINOR SPILLS – Clean up immediately. MAJOR SPILLS – Contain spill & scoop up spilt material into clean, labelled drums ready for disposal. WASTE DISPOSAL METHODS: In accordance with waste disposal authority or local equivalent. Disposable containers are to be properly rinsed with water before disposal.
-------------------------------	---

7. HANDLING AND STORAGE

Handling:	Handle open containers with care. Prevent spills and avoid operations which contaminate clothing and work areas. Avoid prolonged or repeated contact with eyes.
Storage:	Keep container labelled, tightly closed and dry. Keep away from direct sunlight and other sources of heat & ignition. Store out of reach of Children.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Limits:	No Relevant Data
Personal Protective Equipment	Wearing of the following personal protective equipment may be advisable if prolonged contact with the skin is expected.
Eng. Controls:	Chemical goggles, PVC or rubber gloves. Enclosed footwear.

MATERIAL SAFETY DATA SHEET

Page 3

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance: Blue Free Flowing Powder
Boiling Point: Not applicable
Specific Gravity: 1% solution 1
(H₂O=1)
PH Value: (1% solution): 10
Vapour Pressures: None
Flash Point: None
Flammable Limits: Not Flammable
LEL
Other information: Solubility in water: 100%

10. STABILITY & REACTIVITY

Hazardous Reaction: STABILITY: Stable
 CONDITIONS TO AVOID: Do mix with other chemicals.
 HAZARDOUS DECOMPOSITION PRODUCTS: N/A
 HAZARDOUS POLYMERIZATION: Will not occur.
 INCOMPATIBILITY None

11. TOXICOLOGICAL INFORMATION

Toxicology Information: None available for mixture
 Information presented relates to individual ingredients.

Inhalation: Not normally an inhalation risk due to low vapour pressure at ambient temperature.

Ingestion: May be harmful if swallowed. May cause irritation to the mouth, throat, and stomach.

Skin: In the concentrated form, may cause irritation and redness with prolonged use may lead to dermatitis

Eye: Will cause eye irritation, redness, watering and itching. Prolonged contact may lead to damage to eyes.

12. ECOLOGICAL INFORMATION

Environmental None Available For Mixture

13. DISPOSAL CONSIDERATIONS

Waste Disposal: Refer to State land Waste Management Authority or a Licensed disposal contractor for disposal. Empty containers must be decontaminated, rinsed with water before landfill disposal

MATERIAL SAFETY DATA SHEET

Page 4

14. TRANSPORT INFORMATION

U.N Number N/A
Proper Shipping Name Laundry Powder
Name
DG Class N/A
Hazchem Code N/A
Packaging Method 20kg Drums, 5kg Drums
EPG Number N/A
Packing Group N/A
Storage & Transport Not classified as dangerous goods.

15. REGULATORY INFORMATION

Poison Schedule 5
Hazard Category N/A
Packaging & Labeling: S5 Caution
As required by the ADG Code and Standard for the Uniform Scheduling of Drugs and Poisons.

16. OTHER INFORMATION

ABBREVIATIONS OHHA – Occupational Safety & Health Information.
TLV – Threshold Limit Value
NOHSC – National Occupational health & Safety Committee