

MATERIAL SAFETY DATA SHEET

CUSTOM CHEMICALS INTERNATIONAL PTY LTD

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Date of Issue: 21/4/05

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PRODUCT : ECONO POWDER

CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA.

Product Code: 0051821

Other names: N/A

UN Number:	Not regulated	Shipping Name:	None allocated
Hazchem Code:	None allocated	DG Class :	Not regulated
Subsidiary Risk:	None allocated	Poison Schedule:	None allocated
Packaging Group:	None allocated		

PHYSICAL DESCRIPTION/PROPERTIES

Use:	General purpose laundry detergent powder.		
Appearance :	Pale blue uniform free flowing powder.	Odour :	Characteristic lemon odour
Specific Gravity:	N/A	Vapour Pressure:	Not determined
Solubility in water:	Not applicable	Flash Point :	Not applicable
Boiling/Melting Points:	Not applicable	Flammability Limits :	Not applicable
Other Properties:	Nil	pH :	11.5 In 1% solution

INGREDIENTS

Chemical	CAS Number	Proportion (w/w)
Alkaline Salts	N/A	>60%
Other materials not considered hazardous	Not required	<40%

FIRST AID:

- Swallowed:** DO NOT induce vomiting. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness; ie, becoming unconscious. Give water (or milk) to rinse out mouth. Then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice.
- Eye:** Immediately irrigate with copious quantities of water for at least 15 minutes. If pain persists or recurs, seek medical attention.
- Skin Contact:** Remove contaminated clothing and wash affected area with soap and water.
- Inhaled:** If fumes or combustion products are inhaled: remove to fresh air. Seek medical advice.
- First Aid Facilities:** No special requirements
- Advice to Doctor:** Treat symptomatically.

WORKSAFE AUSTRALIA CLASSIFICATION

CATEGORY :	Irritant
RISK PHRASES :	R36 Irritating to eyes R38 Irritating to skin
SAFETY STATEMENT:	S22 Do not breathe dust S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre.

HEALTH EFFECTS

ACUTE:

- Swallowed:** Ingestion can result in nausea, vomiting and gastric irritation.
- Eye:** Eye irritant.
- Skin Contact:** Alkaline – Irritant to skin and mucous membrane.
- Inhaled:** Inhalation of dust may result in respiratory irritation.

CHRONIC: No data.

PRECAUTIONS FOR USE:

- Exposure Standards:** No value assigned for the specific material by the National Health and Medical Research Council or by the National Occupational Health and Safety Commission (Worksafe Australia)
- Engineering Controls:** Avoid inhalation of dust. Avoid generating dust. Wear dust mask if dust present.
- Personal Protection:** Use good Occupational work practice. The use of protective clothing and equipment depends on the degree and nature of exposure. Safety goggles should be available. Gloves are also recommended.
- Flammability:** Non-flammable.
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SAFE HANDLING INFORMATION :

- Storage and Transport:** Not defined as a Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Rail and Road. Store in cool dry place. Shut containers when not use.
- Spills and Disposal:** The product can be brushed up but avoid generating dust. Residues or spills of solution can be flushed away with water. Area will remain slippery until all wet product is removed.
- Fire/Explosion:** Non-flammable
- Other information:** Nil
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CONTACT POINT: Industrial Chemist - phone: 07 3204 8300

This material safety data sheet is compiled from the best information currently available to the company. The company accepts no responsibility for the accuracy of the information contained in this data sheet, or any results obtained by customers or end-users. Good industrial hygiene should always be used when handling chemicals.

END OF MSDS