

MATERIAL SAFETY DATA SHEET

Revised Date:	October 2004
---------------	--------------

Hazardous according to criteria of Worksafe Australia

COMPANY DETAILS

Company Name	Chemwell Products Pty Ltd (ABN 29 060 847 538)
Address	3 Clive Street, Springvale Vic 3171
Phone/Fax	Ph: +61 3 9558 5678 Fax: +61 3 9562 4360
Emergency Telephone	13 11 26 Poison Information Centre (National), 000 Police, Fire, Ambulance
Email	rkiwerc1@iinet.net.au

IDENTIFICATION

Product Code	1-03-01
Product Name	Automatic Dishwashing Machine Powder
Other Name(s)	Dish Master (Mid Strength Auto Dish Powder)
Shipping Name	Not Allocated
UN Number	Not Allocated
DG Class	Not Allocated
Packaging Group	Not Allocated
Hazchem Code	Not Allocated
Poisons Schedule	Not Scheduled
Product Use	For cleaning dishes in automatic dishwashing machines.

Physical Data

Appearance	White, free-flowing powder with a slight chlorine odour
Boiling Point	Not Tested
Vapour Pressure	Not Tested
Specific Gravity	Not Tested
Flash Point	Not Flammable
Flammable Limit LEL	Not Known

Other Properties

PH Value (1% solution)	Not Tested
Form	Solid
Solubility	Soluble in water

Ingredients

Ingredients	Name	CAS	Proportion %
	Alkaline Salts		30-60
	Sodium Polyphosphate	7758-29-4	4-10
	Sodium Metasilicate	10213-79-3	10-20
	Surfactant		0-1
	Sodium Sulphate	7757-82-6	10-20
	Dichloroisocyanuric Acid Salts (SDIC)	2893-78-9	1-6

HEALTH HAZARD INFORMATION

Health Effects

Acute Swallowed	Could possibly be harmful if swallowed. May cause irritation to mouth, throat and stomach. Ingestion can cause nausea and vomiting,
Acute – Eye	Harmful to the eyes. Could possibly cause conjunctivitis, soreness and watering of eyes.
Acute – Skin	May have a defatting effect on the skin. Contact with skin may result in irritation.
Acute – Inhaled	Could possibly cause irritation to nose and throat. Also harmful by inhalation.
Chronic	None known

First Aid

Swallowed	DO NOT induce vomiting. Provide water to drink. If vomiting does occur, give plenty of water to achieve dilution. Seek medical advice.
Eye	Immediately irrigate eyes with large amounts of water for at least 15 minutes. Eyelids are to be held open. Seek medical attention if pain or irritation persists.
Skin	Wash affected areas with large amounts of water at once. If irritation occurs seek medical attention.
Inhaled	Remove the victim from the source of exposure into the fresh air and avoid becoming a victim yourself. For all but the minor symptoms arrange for the patient to seek medical attention.
First Aid Facilities	Standard first aid facilities

Advice to Doctor

Advice to Doctor	Treat symptomatically
-------------------------	-----------------------

Other Health Hazard Information

PRECAUTION FOR USE

Exposure Limits	Authorities have proposed no exposure limits.
Engineering Control	No special ventilation is required but avoid generating and inhaling dust.
Other Information	

Personal Protection

Protective Equipment	Avoid prolonged skin contact. Avoid Skin and eye contact. Always wash hands before eating, drinking and using toilet.
-----------------------------	---

Flammability

Fire Hazards	Non-combustible. Non-flammable.
---------------------	---------------------------------

SAFE HANDLING INFORMATION

Storage and Transport

Storage & Transport	Keep containers securely closed when not in use and protect against any form of physical damage. The Australian Code does not consider this product as a 'Dangerous Good' for the Transport of Dangerous Goods by Road and Rail.
Proper Shipping Name	Not Allocated
EPG Number	Not Allocated

Spills and Disposals

Spills & Disposal	Isolate the leaking containers and contain the leak if it is safe to do so. Sweep up the spill. Collect and seal in properly labelled drums for disposal. Wash away remaining residues with water.
------------------------------	--

Fire/Explosion Hazard

Fire/Explosion Hazard	No unusual fire or explosion hazards. Non-combustible.
Hazardous Reaction	No data available.
Hazchem Code	None Allocated

OTHER INFORMATION

Information on Ecological Effects	Not tested. No particular hazardous apply to the environment.
Packaging & Labelling	Not defined as a 'Dangerous Good' by the Australian Code for the Transport of Dangerous Goods by Road and Rail. Polypail or Woven Polythene Bag
Safety/Risk Statement	S22 Do not breathe dust / R36 irritating to eyes / S24/25 avoid contact with skin and eyes.

CONTACT POINT

TELEPHONE	ORGANISATION	LOCATION	ASK FOR
+61 3 9558 5678 13 11 26 000	Chemwell Products Pty Ltd Poison Information Centre Fire, Police, Ambulance	Springvale, VIC National National	Technical Officer

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including its use in conjunction with other products.

End of MSDS
