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Page 1 of 4

MATERIAL SAFETY DATA SHEET

IDENTIFICATION

HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

PRODUCT NAME: Laundry Detergent

OTHER NAME: None Allocated
MANUFACTURERS CODE: (05402) 2kg (32063) 20kg
PROPER SHIPPING NAME (ADG Code): None allocated
UN NUMBER: None allocated
DANGEROUS GOODS CLASS: None allocated
SUBSIDIARY-RISK: None allocated
PACKING GROUP: None allocated
HAZCHEM CODE: None allocated
POISONS SCHEDULE: None allocated
USE: Washing of Clothes.

PHYSICAL DESCRIPTION / PROPERTIES

APPEARANCE: White powder
MELTING POINT: Not applicable
BOILING POINT: Not applicable
VAPOUR PRESSURE: Not applicable
DENSITY: Not applicable
FLASH POINT: Not applicable
FLAMMABILITY LIMITS: Not applicable
SOLUBILITY IN WATER: Soluble
CORROSIVENESS: Slightly corrosive to mild steel
OTHER PROPERTIES: Not applicable

INGREDIENTS

CHEMICAL NAME	CAS.NO.	PROPORTION
Sodium Carbonate	497-19-8	52.5% w/w
Ingredients determined to be non hazardous	-	To 100%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

HAZARD CLASSIFICATION (In accordance with criteria of Worksafe Australia): Xi - Irritant

RISK PHRASES: R36 – Irritating to eyes

SAFETY PHRASES: S2 – Keep out of reach of children.
S22 – Do not breath dust.
S26 – In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or poisons information Centre. (131 126)

GENERAL:

No adverse health effects are expected when the product is used in accordance with label directions. Poisoning symptoms include nausea and diarrhea.

ACUTE

SWALLOWED:

The acute oral toxicity is Low.

EYE:

Severe eye irritant.

SKIN:

The acute dermal toxicity is low, however repeated skin contact may cause allergic reactions.

INHALED:

The acute inhalation toxicity is moderate. Excessive exposure to dust may be harmful. Prolonged exposure to the dust may cause eye and respiratory irritation, dizziness and headaches.

CHRONIC:

No adverse health effects are expected when the product is used in accordance with label directions

FIRST AID

GENERAL:

In every case of suspected poisoning contact a doctor or a Poisons Information Centre immediately.

SWALLOWED:

Administer basic first aid. If symptoms persist seek medical attention.

EYE:

Rinse thoroughly with water. If irritation persists, seek medical attention.

SKIN:

Wash with soap and water

INHALED:

If patient is overcome by dust, remove them to fresh air.

FIRST AID FACILITIES:

Soap, water and eyewash facilities

ADVICE TO DOCTOR:

Treat symptomatically

PRECAUTIONS FOR USE

EXPOSURE STANDARDS:

Worksafe Occupational Exposure Standard (TWA – Time Weighted Average)

No data available

Time Weighted Average (TWA) means the average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.

ENGINEERING CONTROLS:

Not required

PERSONAL PROTECTION:

Not required

FLAMMABILITY:

Not flammable

SAFE HANDLING INFORMATION

STORAGE

Store in a cool area out of direct sunlight

TRANSPORT

Product is not classified as a dangerous good in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail.

SPILLAGE

Sweep up spillage and place in the bin.

DISPOSAL

Place empty packet into the bin

FIRE/EXPLOSION HAZARD

Not a fire or explosion hazard

HAZARDOUS DECOMPOSITION PRODUCTS:

Oxides of sulphur

FIRE FIGHTING EQUIPMENT:

Water, foam carbon dioxide or dry chemical powder

OTHER INFORMATION

ECOTOXICITY DATA:

No Data available

ENVIRONMENTAL FATE:

No data available

CONTACT POINT

TITLE: Technical Department

TELEPHONE NUMBER: (08) 9337 4933

AUTHORISED: **Technical Department**

DATE: **19.03.2008**

NOTICE:

This Material Safety Data Sheet has been developed according to the Worksafe Australia/NOHSC Codes of Practice.

The information contained herein is given in good faith however and is considered to be accurate at the specified issue date. No warranty expressed or implied is made to the accuracy or completeness of the data and information contained herein.

No person, other than an authorised representative of David Gray & Company Pty Ltd, has the authority to make any alterations to this MSDS.

Contact David Gray & Co Pty Limited for further product information on (08) 9337 4933 during normal business hours.