

MATERIAL SAFETY DATA SHEET

Product Name: **SCOURING POWDER**

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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT NAME: SCOURING POWDER

OTHER NAMES: NONE

RECOMMENDED USE: Hard surfaces cleanser.

SUPPLIER NAME: JAMAC SAFE & CLEAN PTY LTD (ABN 31065 516 529)

ADDRESS: 66 LOFTUS ST, RIVERSTONE NSW 2765

Emergency TELEPHONE: 02 9838 1220 OR 0438 569 315

2. HAZARDS IDENTIFICATION

Non-Hazardous Substance, Non-Dangerous according to GHS Classification.

GHS Classification: Not applicable.

Hazard Statement: No hazard statements.

Precautionary Statements: P102 Keep out of reach of children.
P103 Read label before use.

Response Statements: P305, P351, P338 IF IN EYES: Rinse cautiously with water for several minutes, Remove contact lenses, if present and easy to do. Continue rinsing.

P302,P352 IF ON SKIN: Wash with plenty of soap and water.

Storage Statements: No storage statements

Disposal Statements: P501 Dispose of waste material through a licensed contractor or facility.

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	PROPORTION (% w/w)
sodium carbonate	497-19-8	<40%
calcium Carbonate	1317-65-3	<20%
perfume		<2%
non dangerous ingredients		to 100%

4. FIRST AID MEASURES

Ingestion: Immediately remove product from the mouth and rinse mouth out with water. Contact a Doctor or the Poisons Information Centre in your capital city for further advice.

Eye: Immediately hold the eyes open and wash with fresh running water at least 15 mins. Ensure complete irrigation of the eye by keeping the eyelids apart and away from the eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention.

Skin: Remove contaminated clothing and wash skin thoroughly with water. Seek medical attention if the effects persist.

Inhalation: Remove from source of exposure to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position. Seek medical assistance if effects persist.

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First Aid Facilities: No special facilities required.

Advice to Doctor: Treat symptomatically.

5. FIRE FIGHTING METHODS

Specific Hazards Arising From The Chemical: Non-flammable. On combustion, may emit traces of incompletely burned carbon compounds, chlorine compounds and oxides of sulphur, nitrogen, phosphorous and metals.

Suitable Extinguishing Equipment: Carbon dioxide, dry chemical powder, water spray or fog and foam may be used as extinguishing media. Water can be used to cool fire exposed containers.

Special Protective Equipment and Precautions for Fire fighters: Determined the need to evacuate or isolate the area according to local emergency plan. Fire fighters should wear self-contained breathing apparatus to minimize risk of exposure to vapour or products of combustion.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: Avoid eye and skin contact. Determine whether to evacuate or isolate the area according to your local emergency plan. Caution, spill site may be slippery. Increase ventilation. Evacuate all unprotected personnel. Use full protective clothing and equipment to minimise exposure

Environmental Precautions: Prevent run off into drains and waterways. If a large quantity of this material enters the environment, contact the relevant regulatory authorities. Dispose of waste according to Federal, E.P.A., State and Local regulations.

Methods and Materials for Containment and Clean Up: Observe all personal protective equipment recommendations described in this MSDS. Contain spill. If leaked material can be pumped, store recovered material in appropriate containers. Clean up remaining materials from spill with suitable absorbent. Dispose of saturated absorbent material or cleaning materials appropriately. Laws and regulations may apply to releases and disposal of this material. You will need to determine which laws and regulations are applicable

7. HANDLING AND STORAGE

Precautions for Safe Handling: Use in a well-ventilated area. Avoid breathing in mists or vapour. Avoid skin and eye contact. Do not take internally. Keep containers closed at all times. Avoid all personal contact, including inhalation.

Conditions for Safe Storage:

Store in the original container, in a cool dry well-ventilated area out of sunlight.

Keep containers closed when not in use to ensure contamination does not occur. Do not combine part drums of the same product, as this may be a source of contamination. Do not mix with other chemicals.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

NATIONAL EXPOSURE STANDARDS: None listed in HSIS.

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BIOLOGICAL LIMIT VALUES: No biological limit allocated.

ENGINEERING CONTROLS: Not normally required. Keep containers closed when not in use.

PERSONAL PROTECTIVE EQUIPMENT: Not normally required. If there is a large spill, safety glasses should be worn to prevent eye contact. Use rubber gloves to prevent skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Off white thick liquid.

ODOUR: Lemon odour

PH (1% SOLUTION): 7.5

SPECIFIC GRAVITY OR DENSITY: No information available.

VAPOUR PRESSURE: No information available.

PERCENT VOLATILES: No information available.

BOILING POINT / RANGE: No information available.

FREEZING / MELTING POINT: No information available.

SOLUBILITY: No information available.

FLASH POINT: No information available.

FLAMMABILITY LIMITS: No information available.

IGNITION TEMPERATURE: No information available.

10. STABILITY AND REACTIVITY

Chemical stability: The product is stable under normal conditions of use and when stored as

recommended.

Conditions to Avoid: Direct sunlight and heat.

Incompatible conditions: Strong oxidising agents and strong acids.

Hazardous decomposition products: Thermal decomposition may result in release of oxides of carbon, nitrogen, phosphorous and sulphur.

11. TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Inhalation Skin contact Ingestion

Health Effects From Likely Route of Exposure:

Acute

Ingestion:

Low ingestion hazard in normal use. Considered an unlikely route of entry in commercial/industrial environments. Low toxicity. Large doses may result in nausea, vomiting, diarrhoea and gastrointestinal irritation.

Eye:

Direct contact may produce mild irritation to the eye causing some inflammation and lachrymation. Repeated or prolonged exposure may produce corneal damage or conjunctivitis.

Skin:

No significant irritation expected from a single short-term exposure. Itching, redness and rash may occur in susceptible individuals. The material may accentuate pre-existing skin conditions.

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Inhalation: Considered an unlikely route of entry in commercial/industrial environments. Inhalation hazard is increased at higher temperatures. Acute effects from inhalation of high concentrations of vapour are pulmonary irritation, including coughing, with nausea; central nervous system depression - characterised by headache and dizziness, increased reaction time, fatigue and loss of co-ordination.

Chronic:

Ingestion: Repeated ingestion or swallowing large amounts may injure internally

Skin: The material may cause skin irritation after prolonged or repeated exposure in susceptible individuals and may produce a contact dermatitis (non-allergic). This form of dermatitis is often characterised by skin redness (erythema) and swelling epidermis.

Inhalation: No known applicable information.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Avoid contaminating waterways. The product is highly alkaline. If large spills occurred a water pH rise could be responsible for an environmental effect on aquatic organisms. If not neutralised this product could potentially be toxic for aquatic organisms because of its alkalinity (pH > 9 can have an effect on fish, with possible fish death). pH > 8.5 could be destroying for algae.

PERSISTENCE AND DEGRADABILITY: Surfactants are considered to be readily biodegradable to AS4351.

MOBILITY: No information available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Empty containers should be forwarded to an approved agent for recycling. Avoid unauthorised discharge to sewer.

SPECIAL PRECAUTIONS FOR LANDFILL OR INCINERATION:

The product is suitable for disposal by landfill through an approved agent. Incineration of the product is not recommended, as it is unlikely to adequately burn.

14. TRANSPORT INFORMATION

UN number: Not allocated

UN Proper shipping name : Not allocated

Dangerous Goods Not applicable.

Class:

Packing Group: Not applicable.

Environmental Not applicable.

Hazards:

HAZCHEM code: Not allocated

Precautions During Transport: Not applicable.

15. REGULATORY INFORMATION

POISONS SCHEDULE (AUST.): NONE

APVMA STATUS: Not relevant.

TGA STATUS: Not relevant.

AICS STATUS: All the constituents of this product are listed.

OTHER: Not relevant.

16. OTHER INFORMATION

GENERAL INFORMATION: None

MSDS ISSUE DATE: Jan 2017

End of MSDS