

Material Safety Data Sheet

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Infosafe No. LPWO6 Issue Date : August 2007 ISSUED by POOLSPAP

Product Name : **FILTER CARTRIDGE CLEANER**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name FILTER CARTRIDGE CLEANER
Company Name POOL & SPA POPPITS PTY. LTD. (ABN 53 569 007 940)
Address 12 Conquest Way Hallam
VIC 3803 Australia
Emergency Tel. (03) 8795 7155
Telephone/Fax Number Tel: (03) 8795 7155
Fax: (03) 8795 7144
Recommended Use Not available.

2. HAZARDS IDENTIFICATION

Hazard Classification HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.
Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.
Risk Phrase(s) R36 Irritating to eyes.
Safety Phrase(s) S25 Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Ingredients determined not to be hazardous	-	30-60 %
	Sodium Carbonate	497-19-8	30-60 %

4. FIRST AID MEASURES

Inhalation Remove the source of contamination or move the victim to fresh air. If irritation develops or persists seek medical attention.
Ingestion Wash out mouth with water. If irritation develops and persists seek medical attention.
Skin Wash gently and thoroughly with soap and water. If irritation develops and persists seek medical attention.
Eye If contact with the eye(s) occur, wash with large amount of water, holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If symptoms develop seek medical attention.
First Aid Facilities Normal wash room facilities.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Use extinguishing media suitable for surrounding environment
Hazards from Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes.
Special Protective Equipment for fire fighters Full protective clothing and self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Increase ventilation. Wear sufficient protective clothing to minimise exposure. Sweep up material avoiding dust generation or dampen spilled material with water to avoid airborne dust, and then transfer material to a suitable container. Use absorbent paper dampened with water to pick up remaining material. Wash surfaces well, with soap and water. Seal all wastes in vapour tight labelled plastic containers for eventual disposal. If this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

7. HANDLING AND STORAGE

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Precautions for Safe Handling It is essential that all who come into contact with this material, maintain high standards of personal hygiene ie. washing hands prior to eating, drinking, smoking or going to the toilet. Ensure adequate ventilation in work areas and extraction of dust likely to be given off during process operations.

Conditions for Safe Storage Store in a cool, dry, well-ventilated area, out of direct sunlight and moisture. Store in labelled, corrosion-resistant containers. Keep containers tightly closed. Store away from bases, water and other incompatible materials.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for this material, however, the TWA National Occupational Health And Safety Commission (NOHSC) exposure standards for dust not otherwise specified is 10 mg/m³. As published by the National Occupational Health and Safety Commission (NOHSC):
TWA - the Time-Weighted Average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.
STEL (Short Term Exposure Limit) - the average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.
According to current knowledge these concentrations should neither impair the health of, nor cause undue discomfort to, nearly all workers.

Biological Limit Values No biological limit allocated.

Engineering Controls Use with good general ventilation. If dusts are produced local exhaust ventilation should be used.

Respiratory Protection Where sufficient ventilation is not available, avoid breathing dusts by wearing an AS 1716 approved particulate filter respirator; however final choice of appropriate breathing protection is dependant upon actual airborne concentrations and the type of breathing protection required will vary according to individual circumstances. Expert advice may be required to make this decision. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.

Eye Protection The use of chemical goggles or safety glasses with side shield protection is recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances including methods of handling or engineering controls as determined by appropriate risk assessments. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337- Eye Protectors for Industrial Applications.

Hand Protection The use of impervious gloves recommended. Final choice of appropriate glove type will vary according to individual circumstances, including methods of handling or engineering controls as determined by appropriate risk assessments. Refer to AS/NZS 2161 Occupational protective gloves- Selection, use and maintenance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Powder.

Odour Not available.

Melting Point Not available.

Boiling Point Not applicable.

Solubility in Water Not available.

pH Value Not available.

Flash Point Not available.

Flammable Limits - Lower Not applicable.

Flammable Limits - Upper Not applicable.

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions of use.

Conditions to Avoid Extremes of temperature and dusty conditions.

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Incompatible Materials Not available.

Hazardous Decomposition Products Thermal decomposition may result in the release of toxic and/or irritating fumes.

Hazardous Polymerization Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data available for this product.

Inhalation Inhalation of dust may cause irritation to the mucous membrane and upper airways. Symptoms of exposure can include nausea, coughing, sneezing and breathing difficulties.

Ingestion Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

Skin May cause redness, itching and irritation.

Eye May cause eye irritation, tearing, stinging, blurred vision, and redness

Chronic Effects Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity No ecological data is available for this product.

Persistence / Degradability Not available.

Mobility Not available.

Environ. Protection Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations Dispose of waste according to federal, EPA and state regulations.

14. TRANSPORT INFORMATION

Transport Information Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Storage and Transport Not classified as dangerous.

15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

Hazard Category Irritant

16. OTHER INFORMATION

Date of preparation or last revision of MSDS MSDS created: August 2007

Contact Person/Point Rob Anderson - Managing Director:
Ph: 61 3 8795 7155 (Business hours)
Freecall: 1800 648 959
Mobile: 0419 755 112
Email: rob@poolpoppits.com.au
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