

Safety Data Sheet

Product Name DRAIN CLEAN ACTIVE ENZYME PELLETS

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name PASCOE'S PTY LTD

Address 14 Casino Street, Welshpool, WA, AUSTRALIA, 6106

 Telephone
 (08) 9353 3900

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Synonym(s) PASCOES DRAIN CLEAN ACTIVE ENZYME PELLETS

Use(s) DRAIN CLEANER
SDS Date 23 Nov 2010

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

UN No. None Allocated DG Class None Allocated Subsidiary Risk(s) None Allocated

Packing Group None Allocated Hazchem Code None Allocated

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
ENZYMES	Not Available	Not Available	>60%
VIABLE BIO-CULTURES (NON-PATHOGENIC)	Not Available	Not Available	Not Available
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	remainder

4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a

Poisons Information Centre, a doctor, or for at least 15 minutes.

Inhalation If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue

flushing with water until advised to stop by a Poisons Information Centre or a doctor.

Ingestion For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed,

do not induce vomiting.

Advice to Doctor Treat symptomatically.

First Aid Facilities Eye wash facilities should be available.

ChemAlert.

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5. FIRE FIGHTING MEASURES

Flammability Non flammable. May evolve toxic gases (carbon oxides) when heated to decomposition.

Fire and Treat as per requirements for Surrounding Fires: Evacuate area and contact emergency services. Remain upwind **Explosion** and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing

Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

Extinguishing Prevent contamination of drains or waterways.

Hazchem Code None Allocated

6. ACCIDENTAL RELEASE MEASURES

Spillage If spilt, collect and reuse where possible.

7. STORAGE AND HANDLING

Storage Store in a cool, dry, well ventilated area, removed from foodstuffs. Ensure containers are adequately labelled,

protected from physical damage and sealed when not in use.

Handling Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin

contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating,

drinking and smoking in contaminated areas.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Stds No exposure standard(s) allocated.

Biological Limits No biological limit allocated.

Engineering Controls

Avoid inhalation. Use in well ventilated areas.

PPE Wear rubber or PVC gloves. When using large quantities or where heavy contamination is likely, wear: dust-proof

goggles.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance CRE	EAM TO TAN COLOURED PELLETS	Solubility (water)	NOT AVAILABLE
Odour OD0	OURLESS	Specific Gravity	NOT AVAILABLE
pH 7		% Volatiles	NOT AVAILABLE
Vapour Pressure NO	T AVAILABLE	Flammability	NON FLAMMABLE
Vapour Density NO	T AVAILABLE	Flash Point	NOT RELEVANT
Boiling Point NO	T AVAILABLE	Upper Explosion Limit	NOT RELEVANT
Melting Point NO	T AVAILABLE	Lower Explosion Limit	NOT RELEVANT
Evaporation Rate NO	T AVAILABLE		

Autoignition Temperature NOT AVAILABLE **Decomposition Temperature NOT AVAILABLE Partition Coefficient NOT AVAILABLE** Viscosity **NOT AVAILABLE**

10. STABILITY AND REACTIVITY

Chemical Stability Stable under recommended conditions of storage.

Conditions to Avoid Avoid heat, sparks, open flames and other ignition sources.

Material to Avoid Compatible with most commonly used materials.

Hazardous May evolve toxic gases (carbon oxides) when heated to decomposition.

Decomposition Products

Hazardous Reactions Polymerization will not occur.



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11. TOXICOLOGICAL INFORMATION

Health Hazard Low toxicity - low irritant. This product contains live microorganisms, which are only anticipated to present a

Summary hazard with direct eye contact, prolonged skin contact or contact with broken skin.

Eye Irritant. Contact may result in irritation, lacrimation, pain, redness, blurred vision and conjunctivitis.

Inhalation Low irritant. Over exposure may result in irritation of the nose and throat, with coughing.

Skin Irritant. Contact may result in irritation, redness, rash and dermatitis. Contact with broken skin increases the risk of

infection.

Ingestion Low toxicity. Ingestion may result in gastrointestinal irritation, nausea and vomiting. However, due to product form

ingestion is considered unlikely.

Toxicity Data No LD50 data available for this product.

12. ECOLOGICAL INFORMATION

Environment This product is not anticipated to cause adverse effects to animal or plant life if released to the environment in

small quantities. Not expected to bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Reuse where possible. No special precautions are required for this product.

Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

Shipping Name None Allocated

UN No. None Allocated DG Class None Allocated Subsidiary Risk(s) None Allocated

Packing Group None Allocated Hazchem Code None Allocated

15. REGULATORY INFORMATION

Poison Schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform

Scheduling of Drugs and Poisons (SUSDP).

AICS All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Additional ABBREVIATIONS:

Information ACGIH - American Conference of Industrial Hygienists.

ADG - Australian Dangerous Goods. BEI - Biological Exposure Indice(s).

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EC No - European Community Number.

HSNO - Hazardous Substances and New Organisms. IARC - International Agency for Research on Cancer.

mg/m3 - Milligrams per Cubic Metre. NOS - Not Otherwise Specified.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

ppm - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

STEL - Short Term Exposure Limit. SWA - Safe Work Australia.

TWA - Time Weighted Average.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Chem Alert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Chem Alert report is provided as a guide only.

ChemAlert.

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Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is

Report Status

This document has been compiled by RMT on behalf of the manufacturer of the product and serves as the manufacturer's Safety Data Sheet ('SDS').

It is based on information concerning the product which has been provided to RMT by the manufacturer or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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End of Report



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