

Form: Solid Bio-Enzyme Block 40 g per block	CFU Count: 8 x 10E6 per block Consortium of Natural Bacteria	Packaging: 3 kg bucket 75 blocks EcoChoice Approved
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GEARTH BioFlow Pods are potent, highly fragranced bio-enzyme urinal blocks proven to remove odours, maintain cleanliness and deodorise urinals, traps and pipes. Each biological block contains powerful biological cleaning agents that not only clean the urinal itself but also actively treat the traps and downstream pipes — making them a far superior alternative to conventional chemical or para-dichlorobenzene (PDB) urinal blocks.

The bacteria in GEARTH BioFlow Pods are highly intelligent — they determine the type of organic problem they are being applied to and selectively produce the precise combination of enzymes required to biodegrade their intended target. The by-products of this process are simply water and carbon dioxide.

1

GREEN ENZYME TECHNOLOGY

By utilising the correct beneficial bacteria, virtually any dirt build-up, stain, odour or organic waste can be safely cleaned, biodegraded and removed more quickly and cost-effectively than traditional harmful chemicals. GEARTH BioFlow Pods are completely eco-friendly, biodegradable and safe to use, produced sustainably and responsibly.

2

KEY FEATURES & BENEFITS

- Removes the root cause of odours — not just masking them
- Cleans and deodorises urinals, traps and downstream pipes
- Prevents blocked traps and pipes through ongoing biological digestion
- Contains non-pathogenic microorganisms — safe for users and the environment
- Pleasant citrus fragrance actively aids odour neutralisation
- Bacteria continue working for hours, days or weeks after application
- Colony becomes more robust and efficient with regular use
- Eco-friendly, biodegradable and sustainably produced
- EcoChoice Approved

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APPLICATIONS

Suitable for use in most types of urinals and troughs, including stainless steel, porcelain and ceramic urinals. Particularly recommended for washrooms with a history of persistent odour problems, inadequate cleaning or recurring pipe and U-trap blockages. Ideal environments include mines and industrial facilities, commercial and institutional washrooms, hospitality and accommodation facilities, schools, healthcare facilities and shopping centres.

4

DIRECTIONS FOR USE

Place one GEARTH BioFlow Pod block directly into the urinal. The block will activate on contact with water and begin releasing bio-enzyme bacteria continuously. Replace the block as required when depleted. Avoid the use of harsh chemical cleaners, bleach or disinfectants in conjunction with this product — these will kill the beneficial bacteria and reduce effectiveness.

5

TECHNICAL SPECIFICATIONS

Physical State	Solid block
Colour	Blue

Table with 2 columns: Property and Value. Rows include: Odour (Citrus), Weight per Block (40 g per block), Total CFU Count (8 x 10E6 per block), Formulation Type (Consortium of natural bacteria — bio-enzyme urinal block), By-Products (Water and carbon dioxide only — no hazardous residues), Duration of Action (Continues working for hours, days or weeks after application, depending on conditions), Microbial Type (Non-pathogenic microorganisms), and Toxicity (Non-toxic and harmless to the environment; non-irritant).

6 STORAGE & SHELF LIFE

Table with 2 columns: Property and Value. Rows include: Shelf Life (Not Specified — contact GEARTH (Pty) Ltd for confirmation), Storage Conditions (Store in a cool, dry place away from direct sunlight and moisture. Keep container sealed when not in use), and Handling (Avoid excessive inhalation of fragrance during handling. Wash hands thoroughly after handling).

7 PACKAGING

Table with 2 columns: Property and Value. Row includes: 3 kg plastic bucket (75 blocks of 40 g each per bucket).

8 ENVIRONMENTAL INFORMATION

- Completely eco-friendly, biodegradable and sustainably produced.
- Non-pathogenic microorganisms — no risk to human, animal or plant health.
- By-products of the biological process are water and carbon dioxide only.
- Superior environmental alternative to conventional chemical or PDB urinal blocks.
- EcoChoice Approved.

The information contained in this Technical Data Sheet is based on data believed to be accurate at the time of publication. GEARTH (Pty) Ltd reserves the right to update or revise specifications without prior notice. Users are responsible for determining the suitability of this product for their specific application. Always handle products in accordance with applicable health, safety and environmental legislation. Contact GEARTH (Pty) Ltd for site-specific application guidance.