

ecobug®

Bacterial Solutions to Pollution

in partnership with

INVIROTECH



smart urinal dosing can save 98% of water being flushed

...and can achieve an ROI within 4 months



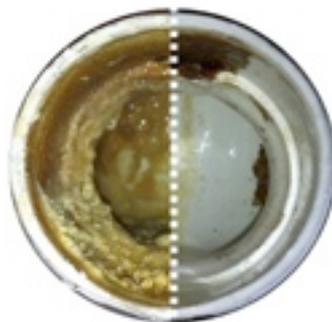
ecobug®

Extra Strong Urinal Caps
contain absolutely

No
added
salt

no more blockages guaranteed!*

Beat the headache, downtime and
cost of blocked drains, forever



The **ecobug®** Urinal Cap contains a bacterial (microbe) block we manufacture to our special formula containing a closely guarded secret ingredient.

Unlike other products available we add no salt, commonly used as a filler to prolong life as it does nothing to aid or counter bad odour or blockages.

These tough biological urinal caps are a major innovation requiring no installation costs, simple “snap in” for ease of service and quick, effortless changing. The caps are fully recyclable to Cat 7



“We chose ecobug urinal caps because they outperformed other solutions trialed; blockages and foul smells were eliminated, in fact the client and cleaning staff commented on how pleasant the washroom aroma was with the ecobug cherry bakewell fragrance”

(a major UK FM company)

* subject to survey and terms and conditions



Helping our Environment Improving Sustainability

WHY OUR BACTERIA BLOCKS ARE BETTER!

ecobug® are blenders of bacterial extruded blocks to proprietary formulations developed over 12 years of R&D, which have several advantages over the competition.

1. The first advantage is the strain of bacteria we use, it is a single strain that is able to recognise its food source and secrete the correct enzyme to break it down. i.e. coming into contact with uric acid/urea it would secrete uricase, if it was protein (cause of some odours) it will produce protease. Coming up against some food waste it would produce cellulose, fat – lipase etc. Our competitors blocks, we have analysed use a multi-strain i.e. one strain breaks down uric acid/urea one for fat etc. What this means is that our bugs work 100% of the time rather than a multi-strain that can only use a proportion of the bugs at a time.
2. Our blocks do not contain any insoluble fillers unlike competitors we have analysed, making ours the only 100% soluble block. This stops the build-up of bits of block you see after 6-12 months in the drain, a toothpaste like substance. **Salt is the biggest offender our competitors use, as it binds with surfactants in the block creating a pastel or gel.** This then binds scale and debris together causing rapid blockages and smells.
3. The weight of our blocks are circa 100grams and we aim to make them last no more than 1500/2000 uses (2/4 weeks). Some of our competitors blocks weigh (on average) 40grams and try to make them last 6000 uses (3 months). This is counterproductive due to the minute amount of active material going down the urinal.
4. Finally, understand that bacteria cannot break down inorganic material such as calcium carbonate and magnesium carbonate AKA limescale, we add additional natural ingredients that break these down into their chemical components. Our competition solely rely on bacteria thus limescale is not inhibited.



ecobug® High Performance Washroom Cleaner (concentrate or ready to use) is specifically designed to compliment our bacterial caps ensuring improved washroom ambiance.



ecobug® products have been researched and manufactured to the highest performance standards, to stabilize bad bacteria, with our particular strains of good bacteria which are...

“Specialist Microbial, Antimicrobial, Plant Extract and Enzyme Technologies”

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ecobug® sustainability

A comprehensive range of ecobug® products that aid your environmental sustainability policies visit

<http://www.invirotech.co.uk/>



make a difference now

If you would like to hear more, request a survey or get a quote please call or email:
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