



greasebeta[®]



AMNITE[®] L100

Biological drain maintenance. The natural way to avoid fat related drain blockages
and maintain the condition of your drains.

greasebeta®

Installation/application requirements

Installed by:	CBIO engineers
Mains power requirements:	Battery or 240v mains
Mains water requirements:	None
Injection point:	Watertight grommet below the water trap on the affected line

Product availability

Dosing unit	
In-cabinet GreaseBeta:	400 x 300 x 200mm
Non-cabinet GreaseBeta:	160 x 140 x 110mm
Bio-fluid	
20lt drum:	440 x 300 x 300mm
10lt drum:	310 x 220 x 195mm

Bio-product description

Cfu/ml:	Min 1 x 10 ⁷ cfu/ml
Description:	Blue viscous liquid
Hazard group:	Hazard group 1

Health & Safety statement

Material Safety Data Sheets are available on request

CBIO'S SOLUTION TO BLOCKED DRAINS SAVES £THOUSANDS

CBIO's groundbreaking GreaseBeta system has not only saved a London club thousands of pounds in plumbers' fees but also improved its odour, to the relief of its neighbours, which include the likes of the Savoy Hotel.

Situated close to Charing Cross station, Adam Street is a private members' club, with the main entrance at street level, and the very small kitchen in the basement.

The owner James Minter says: "The building has been in existence for a very long time and, like many others dating from a similar era, suffers from the fact that the Victorian drains were built for Victorian conditions, and not the demands of the 21st century kitchen."

They are narrow and have a very shallow fall on them, with the result that they 'back up' extremely easily, causing problems at the club in two major areas.

Firstly, the drains tend to back up in the ladies toilets - and secondly at sub basement level where the drain from the club meets the mains drainage.

As soon as a problem occurred the club had to call in the services of a plumber to clear the blockage at a cost of (depending on the time of day) £300 or £400 a go.

"Bearing in mind the problem occurred every six weeks or so, you get an idea not only of the inconvenience but also the cost - around £2500-£3000 per year," Minter points out.

At the heart of the GreaseBeta system is Amnite L100, a liquid, biological product that rapidly degrades fat, oil and grease (FOG), converting them into environmentally harmless compounds. Unlike chemical alternatives, Amnite L100 does not merely 'move' the problem elsewhere: it eliminates it altogether. It is made from non-toxic ingredients, making it safe to use in a catering environment.

The GreaseBeta liquid fat digester is dispensed via a wall mounted unit; automatic daily dosing eliminates human error and ensures the optimum level of lipase producing bacteria are maintained in the drain line. The system avoids frequent emptying of fat traps, disruptions to the kitchen from blocked drains, lost business due to offensive smells, emergency rodding, and damage from flooding resulting from blockages. Benefits include free running drains, controlled costs, and the satisfaction of using an environmentally friendly solution to a pollution problem.

Minter concludes, "The beauty of the system is that CBIO just come along every quarter, check the system, replenish the supply of liquid and go away again. We don't have to monitor the product or contact them; they just turn up and take care of it.

"We spend less than £50 per month on the GreaseBeta system, saving us around £2000 per year - and we no longer incur the wrath of our neighbours!"

