

# **PRODUCT GUIDANCE SHEET**

## **BIO DDC** DRAIN DOSING DEGREASER CONCENTRATE



A concentrated blend of natural micro-organisms and biodegradable surfactants designed to digest fats, grease and organic matter in an environmentally sensitive way. It is suitable for commercial kitchen drains and fat/grease traps, and beneficial for sites with their own waste treatment processes or septic tank. When dosed into the drain, the 'friendly' bacteria create enzymes to accelerate the natural degradation process, turning potentially drain blocking fats into harmless simple sugars, carbon dioxide and water.

Product Name:	BIO DDC
Description:	Concentrated drain dosing degreaser concentrate
Pack Size(s):	20lt
Pallet Size(s):	32
Product Code(s):	1184000

#### **HOW TO USE**

- Automatically dosed into the drain or grease trap via our free-on-loan wall mounted drain dosing unit which is preprogrammed to operate at a time when the site is less active (generally at night).
- This 'rest' period allows the greatest interval for the product to digest organic matter, because other cleaning and disinfection chemicals used during an active shift can inhibit the effectiveness of biological products.
- It is recommended that at the end of the day/shift, sinks and drains are flushed with clean water to remove other chemical residues before the product is used.

- A daily dose rate of 150 200mls is sufficient to maintain drains and grease traps, yielding 100 days treatment from a 20lt container.
- The biological action of micro-organisms and enzymes is reduced by the presence of strong acids and alkalis and can be stopped by the over use of disinfecting agents, especially chlorine bleach.
- It is understood that the use of these chemicals may be necessary to maintain hygiene standards. It is therefore
  recommended that at the end of the cleaning operation (normally at the end of the day/shift) that the sinks or drains
  are flushed with clean water to wash away chemical residues before the product is auto-dosed.

### **SAFETY ADVICE**



DANGER Causes serious eye damage. Wear eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. For further detailed information on this product please refer to the Safety Data Sheet. FOR PROFESSIONAL USE ONLY



#### COSHH STATEMENT

COSHH is a law that requires all employers to take steps to control substances (chemicals) that may cause harm to employees, contractors and visitors to the workplace. Every work environment will be different in terms of the hazardous chemicals that are present, and how these are used, and individual assessments may be necessary to consider how chemicals can be handled and stored safely, in addition to ensuring that appropriate PPE and training is provided for employees. Product MSDS and Product Guidance Sheets are intended to help when carrying out a COSHH assessment, however if further advice is needed with regard to specific issues in your work environment we are happy to provide advice.