



DEPARTMENT OF PUBLIC WORKS
REPUBLIC OF SOUTH AFRICA

Internal Memorandum

To:	RM/CAPE TOWN For Attn: Mr Victor Roberg.	Ref:	17/9/1
From:	F Brand	Office:	D: C & S ENG. Water Management & Chem. Laboratories.
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SUBJECT: BIO-AUGMENTATION TO MANAGE BLOCKAGES AND UNHYGIENIC CONDITIONS IN FAT TRAPS AND SEWAGE LINES.

Our telephone conversation on 06 September 2004 refers.

Your proposal to manage blockages and unhygienic conditions that are experienced with fat traps (sewage lines and sumps) by applying a bio-augmentation programme is supported. When applied correctly the products FATKING and PITKING have been used with great success.

It is important however to specify that the contractor is responsible for the result of the application and not merely the supply of the product.

It is recommended that the contractor (or service provider) be requested to submit an execution plan with time frames and dosing rates for a specific deliverable. In the execution plan it must be indicated how the maintenance-dosing rate of the product will be optimised as there is no method to determine whether over dosing, for the sake of being on the safe side, is taking place.

Please contact me should you need any other information or assistance in this regard.

FJH Brand
DD/ WATER MANAGEMENT & CHEMICAL LABORATORIES
06 September 2004.