

# Lusaka City Council

(5)

HEALTH SERVICE DEPT.  
CIVIC CENTRE  
P.O. Box 30789  
LUSAKA  
Republic of Zambia

MMH/cvn  
PHD/32/2

29th April 1997

Permanent Secretary  
Ministry of Health  
P O Box  
LUSAKA

Dear Sir

RE: PITKING (ENVIROPURE PRODUCT) TEST RESULTS IN THE CITY  
OF LUSAKA

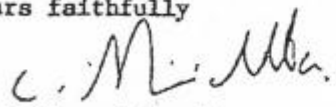
PITKING which is a product of ENVIROPURE cc is a bio augmentation sewerage product which contains enzymes and harmless bacteria capable of breaking down the solid smelly effluent into disposable liquid. Field tests using pitking were carried out in selected areas of Lusaka. 300 pit latrines, 20 septic tanks and five aqua privies were treated. The results were excellent and the following were observed:-

1. There was complete biodegradation of the encrusted solids i.e. scum and sludge resulting into the liquification of the same thereby making disludging by use of vacuum tanker easier.
2. All odorous smells associated with raw sewage disappeared resulting into a smell free environment and reduction in fly population.

The field tests so far conducted have created a high demand of the product by the residents.

In view of the above I highly recommend the use of Enviropure Products for any problem associated with sewerage waste.

Yours faithfully



Dr Chibesa S Wamilume  
ACTING DIRECTOR OF PUBLIC HEALTH

- c c Permanent Secretary  
Ministry of Local Government and Housing
- c c Permanent Secretary  
Ministry of Environment
- c c Permanent Secretary  
Ministry of Community Development
- c c The District Director of Health - DDMT.