

LAB. NO. 1327/2003

THE UNITED REPUBLIC OF TANZANIA  
**MINISTRY OF HEALTH**

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GOVERNMENT CHEMIST LAB  
AGENCY.

P.O. Box 164,  
DAR ES SALAM

16 January, 2004

Your Ref. No. GLCA/2/2003

Our Ref. No. 91/VOL.

Director,  
ETC Ltd.,  
P.O. Box 8301,  
**DAR ES SALAAM**

**RE: REQUEST FOR ANALYSIS OF CHEMICALS TO BE USED FOR ROADS  
CONSTRUCTION AND MAINTANCE**

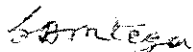
On 30<sup>th</sup> December 2004, we received Soilfix and Potfix samples from Mr. A. H. Mayingu for chemical analysis.

The analysis has been done with the following results: -

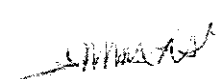
S/NO.	PARAMETER	POTFIX	SOILFIX
1	ZINC (% M/M)	0.0000132	0.0003
2	MANGANESE (% M/M)	0.0000016	0.0000007
3	IRON (% M/M)	0.0000322	0.0000093
4	LEAD (% M/M)	0.0000066	NOT DETECTED
5	CHROMIUM (% M/M)	0.0000058	NOT DETECTED
6	CADMIUM (% M/M)	0.000001	NOT DETECTED
7	ARSENIC (% M/M)	NOT DETECTED	NOT DETECTED

**REMARKS:**

From the above analytical results it is our opinion that the application of the products for roads construction and maintenance will be safe provided the laid down procedures or guidelines from the manufacturer for safety and other necessary protection measures are adhered to.

  
S. Mtenga  
**CHEMIST II**

Approved by: -

  
Mashimba, E.N.M. (Ph.D)  
**CHIEF GOVERNMENT CHEMIST**

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