

The resistance to abrasion of Plaster of Paris casts

Mbithi, Peter Mulwa F; Mande, J D; Mbiuki, S M

Date: 1993

Abstract

Five plaster of Paris casting bandages including Nairobi Enterprises, salvagyps, helm, Plasrunpgyps and Veronese, available on the Kenyan market were evaluated based on their resistance to abrasion. The mean loss in mass per square area for Nairobi enterprises and Salvagyps was significantly lower ($P < 0.05$) indicating that these two products were more resistance to abrasion. A new method of evaluation of resistance to abrasion is also described