0. National Foreword

Tanzania Bureau of Standards (TBS) is a sole National Standards body, established by the Standards Act No. 2 of 2009. It is mandated, among other functions, with formulation of National Standards in all products.

This Draft Tanzania Standard is being prepared by Lubricant and Oil Products Technical Committee under the supervision of Chemical Divisional Standards Committee.

This Draft Tanzania Standard is the identical of ISO 6743-99, Lubricants, industrial oils and related products (class L) — Classification —Part 99: General published by International Organization for Standardization (ISO).

Terminology and conventions

Some terminology and conventions are not identical with those used as Tanzania standard; attention is drawn especially to the following;

The coma (,) has been used as a decimal marker (.) for metric dimension. In Tanzania, its current practice to use a full point on the baseline as decimal marker.

Wherever the words “International Standard” appears in the text, referring to this standard, they should be read as “Tanzania Standard”.

1. Scope

This part of ISO 6743 establishes a general system of classification, which applies to lubricants, industrial oils and related products, designated by the prefix letter “L”.

Within class L, 18 families of products are defined, according to the application areas of each, so as to cover, as much as possible, all the applications where lubricants, industrial oils and related products are used.

The detailed classification of each family is given in other parts of ISO 6743. The classification only applies to new products.