# EDICT SO OF GOVERNMENT

EAST AFRICAN COMMUNITY

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EAS 230 (2001) (English): Maize bran as livestock feed - Specification

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### EAST AFRICAN STANDARD

Maize bran as livestock feed — Specification

EAST AFRICAN COMMUNITY

#### EAS 230:2001

#### Foreword

Development of the East African Standards has been necessitated by the need for harmonizing requirements governing quality of products and services in East Africa. It is envisaged that through harmonized standardization, trade barriers which are encountered when goods and services are exchanged within the Community will be removed.

In order to achieve this objective, the Partner States in the Community through their National Bureaux of Standards, have established an East African Standards Committee.

The Committee is composed of representatives of the National Standards Bodies in Partner States, together with the representatives from the private sectors and consumer organizations. Draft East African Standards are circulated to stakeholders through the National Standards Bodies in the Partner States. The comments received are discussed and incorporated before finalization of standards, in accordance with the procedures of the Community.

East African Standards are subject to review, to keep pace with technological advances. Users of the East African Standards are therefore expected to ensure that they always have the latest versions of the standards they are implementing.

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#### EAST AFRICAN STANDARD

#### Maize bran as livestock feed — Specification

#### 1 Scope

This East African Standard prescribes the requirements for maize bran as a livestock feed.

#### 2 Definition

Maize bran is a product of the flourmills and is the coarse portion that is separated on sieving of the crushed maize grain, to yield fine flour. Bran is composed largely of seed coat.

#### 3 Requirements

**3.1** Maize bran shall be free from foreign particles, insects, fungal contamination, rodent and insect infestation and other extraneous matter.

- 3.2 Maize bran shall be free from pesticides residues.
- **3.3** Aflatoxin contamination shall not be more than 10 ppb.
- 3.4 Maize bran shall also comply with the requirements given in table 1.

#### Table 1 — Requirements for maize bran

Characteristics	Requirements	
Moisture, %, max.	12.0	
Crude protein, %, min	6.0	
Crude fibre, %, max.	12.0	
FFA(of crude oil), %, max.	20.0	
Crude oil, %, max.	8.0	
Ash (total), %, max.	1.0	
NOTE 1 FFA – Free Fatty Acids		

NOTE 2 All values obtained are calculated from specimen on dry basis, except for those dealing with moisture.

#### 4 Packaging and Labelling

#### 4.1 Packaging

Maize bran shall be packaged in containers which are sound and clean.

- **4.2** Every container shall bear the following particulars:
  - a) name and class of material;
  - b) name of the manufacturer;
  - c) net weight in kg;
  - d) batch or code number;
  - e) date of production and
  - f) sell by date.
  - g) Country of origin

#### 5 Sampling

For the purpose of determining compliance to this standard, samples of maize bran shall be collected from market or elsewhere, and shall be required to meet all the requirements of this standard.

#### 6 Methods of test

Maize bran shall be tested for compliance with this standard using EAS 74, *Methods of test for animal foodstuffs*.