



MS 20 : 1999

MALAYSIAN STANDARD

SPECIFICATION FOR POULTRY FEEDS (THIRD REVISION)

ICS : 65.120

Descriptors : poultry feeds, types, supplement requirements, packaging and marking

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Committee representation

The Food and Agricultural Industry Standards Committee under whose supervision this Malaysian Standard was developed, comprises representatives from the following Government Ministries, Trade, Commerce and Manufacturing Associations, and Scientific and Professional Bodies.

Department of Agriculture

Department of Standards Malaysia

Federal Agricultural Marketing Authority

Federation of Malaysian Consumers Associations

Federation of Malaysian Manufacturers

Lembaga Getah Malaysia

Malaysian Agricultural Research and Development Institute

Ministry of Agriculture

Malaysian Oil Palm Growers Council

Ministry of Health

Universiti Kebangsaan Malaysia

Universiti Putra Malaysia

The Working Group on Animal Feeds and Feedstuffs which developed this Malaysian Standard consists of the following representatives :

Dr. V. Raghavan (Chairman)	Persekutuan Penggisar Makanan Ternakan Malaysia
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Tuan Haji Md. Yusoff Sudin	Institut Haiwan, Kluang
Puan Sharifah Rejab	SIRIM Berhad

FOREWORD

This Malaysian Standard was developed by the Working Group on Animal Feeds and Feedstuffs under the authority of the Food and Agricultural Industry Standards Committee.

This Malaysian Standard is the third revision of MS 20 which was published in 1991. A number of modifications have been made in this third revision as follows :

- a) the title has been amended from 'Recommendation on nutritional composition of poultry rations (Second revision) to the current title;
- b) the types of feeds have been redefined as poultry starter feed, grower feed, layer feed, broiler breeder feed, male breeder, broiler starter feed, broiler grower feed, broiler finisher feed and broiler withdrawal feed;
- c) Table 1 , on requirements has been amended; and
- d) a clause on sampling has been included and Appendix A deleted.

In the revision of this standard, the following documents were referred to:

- a) Nutrient requirements of poultry. Ninth revised edition of National Research Council 1994 (pp 20, 23 and 27).
- b) Recommendations for formulations Degussa - Publications (1994).
- c) Commercial Poultry Production, S. Leeson, J.D. Summers (1995) (pp 151, 152, 184 & 185).

This Malaysian standard supersedes the MS 20 : 1991.

Due acknowledgement is accorded to Mr. Hong Kok Seng, Department of Veterinary Services for the information on analysis of feed from different parts of the country, Dr. V. Raghavan, Sin Heng Chan (Malaya Berhad) for the requirements in Table 1 and, Universiti Putra Malaysia, Institut Kemajuan Ternakan Ayam (IKTA), MARDI and Institut Haiwan for the research information in the related area.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.