

ISBN 978-0-626-31952-6

**SANS 489:2009**

Edition 1

# **SOUTH AFRICAN NATIONAL STANDARD**

## **Good Manufacturing Practice in the animal feed industry**

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Published by SABS Standards Division  
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**Table of changes**

<b>Change No.</b>	<b>Date</b>	<b>Scope</b>

**Foreword**

This South African standard was approved by National Committee SABS/TC 034/SC 10, *Food products – Hygiene practices in animal feed manufacturing*, in accordance with procedures of the SABS Standards Division, in compliance with annex 3 of the WTO/TBT agreement.

This document was published in September 2009.

A reference is made in 2.6 to "a registered Animal Scientist". In South Africa this means an individual registered as a Professional Natural Scientist in the field of Animal Science in accordance with the Natural Scientific Professions Act, 2003 (Act No. 27 of 2003).

A reference is made in 3.3.3, 5.4.7, 5.9.2 and 10.2 to the verification of new products and services, records of formulation for each batch produced, the retaining of the sample and the maintenance of quality records, respectively, in accordance with the applicable requirements of "the current relevant national legislation". In South Africa this means the Fertilizers, Farms Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act No. 36 of 1947).

A reference is made in 4.1 to buildings that comply with hygiene and sanitation requirements under "the current relevant national legislation". In South Africa this means the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993).

A reference is made in 7.1.3 to "accredited methods" used to analyse the quality of products. In South Africa this means methods accredited by an organization that is signatory to the International Accreditation Forum Mutual Recognition Arrangement. The South African National Accreditation System (SANAS) is an example of such an organization.

**Compliance with this document cannot confer immunity from legal obligations.**

<p><b>Reaffirmed and reprinted in August 2016. This document will be reviewed every five years and be reaffirmed, amended, revised or withdrawn.</b></p>
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## **Good Manufacturing Practice in the animal feed industry**

### **1 Scope**

This standard covers the trade and production of compound feed, simple and moisture-rich animal feed, animal feed ingredients, and premixes for the animal feed industry to ensure that the delivery of products and services by manufacturers of these products and providers of these services consistently meet the requirements laid down by law, with regard to human, animal and environmental safety.

NOTE 1 The ability of the feed manufacturer and the premix manufacturer or the feed ingredients supplier or the raw materials supplier (or all three) to show that the quality is assured via a quality guarantee system is the basis for the systematic control in the animal feed production chain.

NOTE 2 The areas of attention in maintaining quality standard requirements in the framework of Good Manufacturing Practice (GMP) regulation of the animal feed industry involve the control of the following:

- the use of additives and in-feed veterinary medicines;
- the levels of undesirable substances and products; and
- hygienic work methods (control of microbiological conditions).

### **2 Definitions**

For the purposes of this document, the following definitions apply.

#### **2.1**

##### **acceptable**

acceptable to the authority administering this standard

#### **2.2**

##### **compound feed**

mixtures of feed ingredients, whether or not containing additives, which are intended for oral animal feeding as a complete or complementary feeding stuff

#### **2.3**

##### **contamination**

undesirable matter

occurrence of any substance that could ruin the product

#### **2.4**

##### **contract**

agreed requirements, transmitted by any means, between a supplier and a customer