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SOUTH AFRICAN NATIONAL STANDARD

Good manufacturing practice for the self mixing of feed in the livestock industry

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1 Dr Lategan Road Groenkloof ☒ Private Bag X191 Pretoria 0001
Tel: +27 12 428 7911 Fax: +27 12 344 1568
www.sabs.co.za
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Table of changes

Change No.	Date	Scope

Foreword

This South African standard was approved by National Committee SABS TC 1025B, *Hygiene practices in 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 May 2011.

A reference is made in 3.4.1.1 and in 8.4 to the verification of purchased products, and to the disposal of products not suitable for feed (respectively) in accordance with specified requirements as stated in "the 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 relevant national legislation". In South Africa this means the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993).

Contents

	Page
1 Scope	3
2 Definitions	3
3 Quality system requirements	4
3.1 Management responsibilities	4
3.2 Quality systems	5
3.3 Quality standard requirements	5
3.4 Purchasing	5
3.5 Control of customer-supplied products	6
4 Mixing plant	6
4.1 General	6
4.2 Plant layout	6
4.3 Pets and vermin control	6
4.4 Installations	6
4.5 Industrial hygiene	7
5 Production of compound feed	7
5.1 General	7
5.2 Feed ingredients	7
5.3 Storage for premixes and additives	7
5.4 Weighing equipment	8
5.5 Processing requirements	8
5.6 Conveying systems	8
6 Hygiene inspections	8
7 Control of inspection, measuring and test equipment	8
7.1 General	8
7.2 Control and inspection procedures	9
8 Nonconformity review and disposal	9
9 Handling, storage, preservation and delivery	9
9.1 Handling and storage	9
9.2 Preservation and delivery	9
10 Training	10

SANS 898:2011
Edition 1

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Good manufacturing practice for the self mixing of feed in the livestock industry

1 Scope

This standard covers the self mixing of compound feed and supplements, simple and moisture rich animal feed and feed ingredients into feed for use in the livestock sector, ensuring the delivery of feed products that consistently meet legal requirements with regard to human and animal health, as well as to environmental safety. Self mixing is applicable to a minimum quantity of 100 t per month.

NOTE 1 The ability of the self mixer to show that quality is assured via a quality guaranteed system is the basis for the systematic control in the production chain.

NOTE 2 The areas of attention in maintaining quality standard requirements in the framework of good manufacturing practice (GMP) for the self mixing sector are the control of:

- the use of additives and veterinary medicines;
- the levels of undesirable substances and products; and
- a hygienic environment and hygienic work methods.

2 Definitions

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

2.1

acceptable

acceptable to the authority administering this standard, or to the parties concluding the purchase contract, as relevant

2.2

compound feed

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

2.3

contamination

occurrence of any undesirable matter in the product

2.4

cross-contamination

additives or veterinary medicines and feed ingredients, mixed in an animal feed, that remain behind during the mixing process and end up in the next batch of animal feed or premix as a result