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## Animal feeding stuffs — Vocabulary

*Aliments des animaux — Vocabulaire*



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## Foreword

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This document was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 10, *Animal feeding stuffs*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).

## Introduction

This document provides definitions of generic terms related to animal feeding stuffs. It aims to encourage a mutual and consistent understanding and use of uniform terms in processes and frameworks dealing with the management of risk. This vocabulary document, which contains some common technical terms used in feed industry, is compiled for proper understanding of special language words or terms associated with the technical field.

This document can be applied as a reference by competent authorities, as well as specialists involved in standardization systems, to better and more accurately understand relevant text, correspondences and communications.



# Animal feeding stuffs — Vocabulary

## 1 Scope

This document defines terms relating to animal feeding stuffs.

NOTE It includes the most common and frequently used terms in the field of animal feeding stuffs.

## 2 Normative references

There are no normative references in this document.

## 3 Terms and definitions

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp>
- IEC Electropedia: available at <http://www.electropedia.org/>

### 3.1 General terms

#### 3.1.1

##### **antibiotic**

antimicrobials produced by, or derived from, a micro-organism which destroys or inhibits the growth of other micro-organisms

#### 3.1.2

##### **antimicrobial agent**

substance of natural, semi-synthetic or synthetic origin that at in vivo concentrations kills or inhibits the growth of microorganisms by interacting with a specific target

#### 3.1.3

##### **antioxidant**

substance prolonging the storage life of *feed* (3.2.17) and *feed ingredients* (3.2.21) by protecting them against deterioration caused by oxidation

#### 3.1.4

##### **buffer**

substance used in livestock *rations* (3.2.42) to help resist changes in the acidity of the digestive tract

EXAMPLE Sodium bicarbonate.

#### 3.1.5

##### **carrier**

material to which *feed ingredients* (3.2.21) are added (e.g. absorbed, impregnated, coated) to facilitate their uniform distribution in *feed* (3.2.17)

#### 3.1.6

##### **chelated mineral**

organic mineral complex formed between an organic molecule and a mineral