



**International
Standard**

ISO 22002-6

**Prerequisite programmes on food
safety —**

**Part 6:
Feed and animal food production**

*Programmes prérequis pour la sécurité des denrées
alimentaires —*

Partie 6: Production des aliments pour animaux

**First edition
2025-07**



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 34, Subcommittee SC 17, *Management systems for food safety*.

This first edition cancels and replaces ISO/TS 22002-6:2016, which has been technically revised.

The main changes are as follows:

- the requirements in this document are applicable to feed and animal food production only;
- common requirements for the food, feed and packaging supply chain have been moved to new part of the series, ISO 22002-100, which is a requirement of this document.

A list of all parts in the ISO 22002 series can be found on the ISO website.

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.

Introduction

ISO 22000 sets out specific food safety requirements for organizations in the food chain. One such requirement is that organizations establish, implement and maintain prerequisite programmes (PRPs) to assist in controlling food safety hazards.

This document is intended to be used to support management systems designed to meet the requirements specified in ISO 22000 and sets out the detailed requirements for those programmes.

This document does not duplicate the requirements given in ISO 22000 and is intended to be used in conjunction with ISO 22000 and ISO 22002-100.

Prerequisite programmes on food safety —

Part 6: Feed and animal food production

1 Scope

This document specifies, in conjunction with ISO 22002-100, requirements for establishing, implementing and maintaining prerequisite programmes (PRPs) to control feed safety hazards in feed and animal food, and materials intended for use in the production of feed and animal food. Feed safety hazards in this context relate to attributes that have a potential to affect adversely animal and/or human health.

This document is applicable to all organizations, regardless of size or complexity.

This document does not apply to other parts of the food supply chain.

Exclusions to requirements can be supported by a sufficient justification that ensures that the exclusion does not adversely impact food safety.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 22002-100, *Prerequisite programmes on food safety — Part 100: Requirements for the food, feed and packaging supply chain*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 22002-100 and the following apply.

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

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

3.1

medication

veterinary drug

substance applied or administered to any animal for therapeutic, prophylactic or diagnostic purposes or for modification of physiological functions or behaviour, or the combination of such substances with feed or animal food

Note 1 to entry: Not all feed additives that have a physiological function are medications.

[SOURCE: Codex Alimentarius Commission Procedural Manual, 2023^[4], p. 21, modified — “medication” replaced “veterinary drug” as the preferred term. “any animal” replaced “any food-producing animal” (plus examples). “or the combination of such substances with feed or animal food” and Note 1 to entry added.]

4 Construction and layout of buildings

4.1 Boundaries of the site/facility

The requirements in ISO 22002-100 shall apply.

4.2 Environment

The requirements in ISO 22002-100 shall apply.

4.3 Construction and layout

The requirements in ISO 22002-100 shall apply.

5 Design and layout of facilities and workspaces

5.1 General

The requirements in ISO 22002-100 shall apply.

5.2 Internal structures and fittings

The requirements in ISO 22002-100 shall apply.

5.3 Location of equipment

The requirements in ISO 22002-100 shall apply.

5.4 Storage of food, packaging materials, ingredients and chemicals

The requirements in ISO 22002-100 and the following shall apply.

Medications shall be stored in accordance with the manufacturer's requirements, in a designated area and access shall be restricted to authorized personnel.

6 Utilities

6.1 General

The requirements in ISO 22002-100 shall apply.

6.2 Water, ice and steam

The requirements in ISO 22002-100 shall apply.

6.3 Air and ventilation

The requirements in ISO 22002-100 shall apply.

6.4 Compressed air and other gases

The requirements in ISO 22002-100 shall apply.

6.5 Light

The requirements in ISO 22002-100 shall apply.

7 Pest control

7.1 General

The requirements in ISO 22002-100 shall apply.

7.2 Pest control programmes

The requirements in ISO 22002-100 shall apply.

7.3 Preventing access

The requirements in ISO 22002-100 shall apply.

7.4 Harbourage and infestations

The requirements in ISO 22002-100 shall apply.

7.5 Monitoring and detection

The requirements in ISO 22002-100 shall apply.

7.6 Control and eradication

The requirements in ISO 22002-100 shall apply.

8 Waste, FLW management and recycling

8.1 General

The requirements in ISO 22002-100 shall apply.

8.2 Recycling and/or reuse of materials

The requirements in ISO 22002-100 shall apply.

8.3 Waste containers

The requirements in ISO 22002-100 shall apply.

9 Equipment suitability and maintenance

9.1 General

The requirements in ISO 22002-100 shall apply.

9.2 Equipment capability

The requirements in ISO 22002-100 shall apply.

9.3 Maintenance

The requirements in ISO 22002-100 shall apply.

10 Management of purchased materials

The requirements in ISO 22002-100 shall apply.

11 Storage, including warehousing, and transport

11.1 Storage and warehousing

The requirements in ISO 22002-100 shall apply.

11.2 Dispatch

The requirements in ISO 22002-100 shall apply.

11.3 Transport

The requirements in ISO 22002-100 shall apply.

12 Measures for prevention of contamination

The requirements in ISO 22002-100 and the following shall apply.

Cross-contamination by medication shall be prevented or minimized by use of dedicated lines, cleaning, flushing, line changeover practices and/or product sequencing.

13 Cleaning and disinfection

13.1 General

The requirements in ISO 22002-100 shall apply.

13.2 Cleaning agents and tools

The requirements in ISO 22002-100 shall apply.

13.3 Cleaning and disinfection programmes

The requirements in ISO 22002-100 shall apply.

14 Personal hygiene and employee facilities

14.1 General

The requirements in ISO 22002-100 shall apply.

14.2 Hygiene facilities

The requirements in ISO 22002-100 shall apply.

14.3 Designated eating areas

The requirements in ISO 22002-100 shall apply.

14.4 Workwear and protective clothing

The requirements in ISO 22002-100 shall apply.

14.5 Health status

The requirements in ISO 22002-100 shall apply.

14.6 Personnel cleanliness

The requirements in ISO 22002-100 shall apply.

14.7 Personnel behaviour

The requirements in ISO 22002-100 shall apply.

14.8 Visitors and external providers

The requirements in ISO 22002-100 shall apply.

15 Product and consumer information

The requirements in ISO 22002-100 and the following shall apply.

Medications present in the feed and animal food shall be declared on the product label and/or the accompanying documentation.

16 Food defence and food fraud

16.1 General

The requirements in ISO 22002-100 shall apply.

16.2 Food defence

The requirements in ISO 22002-100 shall apply.

16.3 Food fraud prevention

The requirements in ISO 22002-100 shall apply.

17 Rework

Rework containing medication(s) shall be managed appropriately to avoid compromising feed safety.

Bibliography

- [1] ISO 22000, *Food safety management systems — Requirements for any organization in the food chain*
- [2] CAC/RCP 1-1969, Rev. 2022, *Recommended international code of practice. General principles of food hygiene*
- [3] CAC RCP/GL 81-2013, *Guidance for governments on prioritizing hazards in feed*
- [4] Codex Alimentarius Commission Procedural Manual, 23. Edition 2023



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