

Storage of cereals and pulses —

Part 2: Practical recommendations

ICS 67.060

National foreword

This British Standard reproduces verbatim ISO 6322-2:2000 and implements it as the UK national standard. It supersedes BS 6279-2:1982 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee AW/4, Cereals and pulses, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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

This British Standard, having been prepared under the direction of the Consumer Products and Services Sector Committee, was published under the authority of the Standards Committee and comes into effect on 15 August 2001

Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, pages ii to v, a blank page, pages 1 to 9 and a back cover.

The BSI copyright notice displayed in this document indicates when the document was last issued.

Amendments issued since publication

Amd. No.	Date	Comments

© BSI 08-2001

ISBN 0 580 37748 2

Storage of cereals and pulses —
Part 2:
Practical recommendations

Stockage des céréales et des légumineuses —
Partie 2: Recommandations pratiques



Reference number
ISO 6322-2:2000(E)

Contents

Foreword.....	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Handling.....	1
4 Storage in the open	1
4.1 General.....	1
4.2 Uncovered storage	1
4.3 Covered storage.....	2
5 Storage in specially constructed buildings other than silos (flat stores)	2
5.1 General.....	2
5.2 Construction of the building.....	2
5.3 Storage of bagged produce in buildings.....	4
5.4 Bulk storage in “flat stores”	4
6 Silo storage	5
7 Special systems of storage	5
7.1 Airtight storage	5
7.2 Cool storage	6
8 Storage of grain during transport	7
8.1 Short-term transport.....	7
8.2 Long-term transport	7
8.3 Particular problems relating to shipping	8
Bibliography	9

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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this part of ISO 6322 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 6322-2 was prepared by Technical Committee ISO/TC 34, *Agricultural food products*, Subcommittee SC 4, *Cereals and pulses*.

This second edition cancels and replaces the first edition (ISO 6322-2:1981), which has been technically revised.

ISO 6322 consists of the following parts, under the general title *Storage of cereals and pulses*:

- *Part 1: General recommendations for the keeping of cereals*
- *Part 2: Practical recommendations*
- *Part 3: Control of attack by pests*