

Fertilizers —

Part 2: Sampling —

Section 2.5 Method for reduction of samples of solid fertilizers

[ISO title: Solid fertilizers — Reduction of samples]

UDC 631.8:543.05:620.113:620.115.2

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Chemicals Standards Committee (CIC/-) to Technical Committee CIC/37 upon which the following bodies were represented:

- Association of Public Analysts
- Department of Trade and Industry (Laboratory of the Government Chemist)
- Fertiliser Manufacturers' Association Ltd.
- Institute of Trading Standards Administration
- Ministry of Agriculture, Fisheries and Food

This British Standard, having been prepared under the direction of the Chemicals Standards Committee, was published under the authority of the Board of BSI and comes into effect on 28 February 1989

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The following BSI references relate to the work on this standard:
Committee reference CIC/37
Draft for comment 82/51689 DC

ISBN 0 580 17167 1

Amendments issued since publication

Amd. No.	Date of issue	Comments

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National foreword

This Section of BS 5551 has been prepared under the direction of the Chemicals Standards Committee.

For some years the United Kingdom has participated in the standardization of methods of sampling fertilizers through Subcommittee 2, Sampling, of Technical Committee 134, Fertilizers and soil conditioners, of the International Organization for Standardization (ISO). As international agreement is reached on the methods, it is proposed to publish them as Sections of BS 5551.

The standard is published in four Parts, each Part being subdivided into Sections and, where appropriate, Subsections. The four Parts are:

- *Part 1: Terminology and labelling;*
- *Part 2: Sampling;*
- *Part 3: Physical properties;*
- *Part 4: Chemical analysis.*

This Section of Part 2 is identical with ISO 7742:1988 “*Solid fertilizers — Reduction of samples*”.

Terminology and conventions. The text of the International Standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

The comma has been used as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Wherever the words “International Standard” appear, referring to this standard, they should be read as “Section of BS 5551”.

Cross-references

International Standard	Corresponding British Standard
	BS 5551 <i>Fertilizers</i>
ISO/TR 7553:1987	Section 2.7:1988 <i>Recommendations for minimum mass of increment of a solid fertilizer to be taken to be representative of the total sampling unit</i> (Identical)
ISO 8397:1988	Section 3.5:1988 <i>Method for determination of particle size distribution by test sieving</i> (Identical)

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.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.