

CONFIRMED
MAY 1991

Analysis of formulated detergents —

Part 3: Quantitative test methods —

Section 3.21 Method for determination of total silica content

[ISO title: Surface active agents — Washing powders —
Determination of total silica content — Gravimetric method]

NOTE It is recommended that this Section be read in conjunction with the information in the “*General Introduction*”, published separately as BS 3762-0.

UDC 661.185:543

National foreword

This Section of BS 3762 has been prepared under the direction of the Chemicals Standards Committee. It is identical with ISO 8215:1985 “*Surface active agents — Washing powders — Determination of total silica content — Gravimetric method*”, published by the International Organization for Standardization (ISO).

This method supersedes method D12 of BS 3762:1964, which has been deleted by amendment.

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. In British Standards it is current practice to use the symbol “L” for litre (and in its submultiples) rather than “l”. Wherever the words “International Standard” appear, referring to this standard, they should be read as “Section of this British Standard”.

Cross-reference

International Standard	Corresponding British Standard
ISO 607:1980	BS 3762 <i>Analysis of formulated detergents</i> Part 1:1983 <i>Methods of sample division</i> (Identical)

Additional information

Reagents. With reference to clause 4, water complying with BS 3978 “*Water for laboratory use*” is suitable.

This standard describes a method of test only and should not be referred to as a specification defining limits of purity. Reference to the standard should indicate that the method of test used is in conformity with BS 3762-3.21.

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 and 2, 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.

Amendments issued since publication

Amd. No.	Date of issue	Comments

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 30 September 1986

© BSI 12-1999

The committees responsible for this British Standard are shown in Part 0. The following BSI references relate to the work on this standard:
Committee reference CIC/34
Draft for comment 84/54872 DC

ISBN 0 580 15328 2