

Surface active agents — Determination of wetting power by immersion

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British Standard

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National foreword

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The UK participation in its preparation was entrusted to Technical Committee CII/34, Methods of test for surface active agents, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
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Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 13 and a back cover.

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English version

Surface active agents - Determination of wetting power by immersion (ISO 8022:1990 modified)

Agents de surface - Détermination du pouvoir mouillant par immersion (ISO 8022:1990 modifié)

Grenzflächenaktive Stoffe - Bestimmung des Tauchnetzvermögens (ISO 8022:1990 modifiziert)

This European Standard was approved by CEN on 18 February 2000.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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Foreword

The text of the International Standard from Technical Committee ISO/TC 91 "Surface active agents" of the International Organization for Standardization (ISO) has been taken over as a European Standard by Technical Committee CEN/TC 276 "Surface active agents", the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2000, and conflicting national standards shall be withdrawn at the latest by September 2000.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

This European Standard replaces EN 1772:1995.

Annex A is informative.

Endorsement notice

The text of the International Standard ISO 8022:1990 has been approved by CEN as a European Standard with the following modifications as given below.

Punch of diameter 30 mm, carefully degreased using a volatile solvent.

NOTE The following solvents may be used:

- acetone;
- hexane;
- hexane/acetone mixture, 50 % (V/V);
- ethanol;
- acetone/ethanol mixture, 50 % (V/V);
- distilled water (in some cases).

The standard product has been modified: sodium di-*n*-hexylsulfosuccinate and sodium di-*n*-heptylsulfosuccinate have been replaced by sodium bis (2-ethylhexyl) sulfosuccinate.