RATIFIED EUROPEAN TEXT

EN12582:1999

European Standards only exist formally as national transpositions (i.e. a BS EN for the UK) of a commonly agreed "ratified" text.

This document is a ratified text which will shortly be published as a BS EN. It is being made available in advance of its formal publication to give interested parties early access to the technical information which the BS EN will contain.

When the BS EN is formally published it will be supplied to you automatically, without any additional charge.

Purchasers of this ratified text should be aware of the following limitations when using the document.

- The BS EN may contain additional information in the national foreword or national annex,
- Full rights conferred by compliance with the standard may only be granted by reference to the formal national transposition of the text as a BS EN.

This ratified text was approved by CEN/CENELEC in its three official languages on the date given below. Under CEN/CENELEC rules, BSI is obliged to publish its national transposition within six months of this date.

This ratified text was approved on

1999-02-13



EUROPEAN STANDARD NORME EUROPÉENNE

EN 12582

EUROPÄISCHE NORM

March 1999

ICS

Descriptors: surfactants, non-ionic surfactants, chemical analysis, determination of content, polyethylene, glycol, condensates, ethylene oxide, chromatography, high performance liquid chromatography

English version

Surface active agents - Determination of the polyethylene glycol content according to molar mass in non-ionic surface active agents (ethoxylated) by HPLC/ELSD

Agents de surface - Détermination de la teneur en polyéthylène glycol en relation avec leur masse molaire dans les agents de surface non ioniques (condensats d'oxyde d'éthylène) par CLHP/DEDL

Grenzflächenaktive Stoffe - Bestimmung des Gesamtgehaltes an Polyethylenglycol in nichtionischen grenzflächenaktiven Stoffen (Ethoxylaten) nach molarer Masse mittels HPLC/ELSD

This European Standard was approved by CEN on 13 February 1999.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

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.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPAISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.

Ref. No. EN 12582:1990 E

© 1999 CEN

STD.CEN EN 12582-ENGL 1999 ■ 3404589 0195047 719 ■

Page 2 EN 12582:1999

Foreword

This European Standard has been prepared 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 1999, and conflicting national standards shall be withdrawn at the latest by September 1999.

Annex A is informative.

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.