

## DIN EN 14881



ICS 71.100.40

**Surface active agents**

Determination of N-(3-dimethylaminopropyl)-alkylamide content in alkylamidopropylbetaines

Gas chromatographic method

English version of DIN EN 14881

Grenzflächenaktive Stoffe – Bestimmung des Gehaltes an N-(3-dimethylaminopropyl)-alkylamid  
in Alkylamidopropylbetainen – Gaschromatographisches Verfahren

**National foreword**

This standard has been prepared by CEN/TC 276 'Surface active agents' (Secretariat: France).

The responsible German body involved in its preparation was the *Normenausschuss Materialprüfung* (Materials Testing Standards Committee), Technical Committee NMP 562 *Analytik von Tensiden*.

The DIN Standards corresponding to the International Standards referred to in clause 2 of the EN are as follows:

EN ISO 3696    DIN ISO 3696

ISO 607        DIN ISO 607

**National Annex NA**

(informative)

**Bibliography**

DIN ISO 607    Surface active agents and detergents – Methods of sample division (ISO 607:1980)

DIN ISO 3696    Water for analytical laboratory use – Specification and test methods (ISO 3696:1987)

Document comprises 11 pages.

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**English version**

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Determination of N-(3-dimethylaminopropyl)-alkylamide content in  
alkylamidopropylbetaines  
Gas chromatographic method

Agents de surface – Détermination de  
la teneur en N-(3-diméthylaminopro-  
pyl)-alkylamide dans les alkylamido-  
propylbétaines – Méthode par chro-  
matographie en phase gazeuse

Grenzflächenaktive Stoffe – Bestim-  
mung des Gehaltes an N-(3-dimethyl-  
aminopropyl)-alkylamid in Alkylami-  
dopropylbetainen – Gaschromatogra-  
phisches Verfahren

This European Standard was approved by CEN on 2005-07-08.

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Management Centre or to any CEN member.

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**CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
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## Foreword

This European Standard (EN 14881:2005) 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 February 2006, and conflicting national standards shall be withdrawn at the latest by February 2006.

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