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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Non-ionic surface active agents — Polyalkoxylated derivatives — Determination of hydroxyl value — Phthalic anhydride method**ERRATUM***Page 1***4 DEFINITION**

Replace the text by the following :

"hydroxyl value $I(\text{OH})$: The number of milligrams of potassium hydroxide needed to neutralize the phthalic acid required to esterify the hydroxyl groups in 1 g of the material, or the number of milligrams of potassium hydroxide corresponding to the hydroxyl groups in 1 g of the material."

*Page 3***11.1 Method of calculation**

Replace the formula by the following :

$$\frac{(V_0 - V_1) \times T \times 56,10}{m_0} + C$$

International Standard



4327

H-13-01

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Non-ionic surface active agents — Polyalkoxylated derivatives — Determination of hydroxyl value — Phthalic anhydride method*Agents de surface non ioniques — Dérivés polyoxyalkylénés — Détermination de l'indice d'hydroxyle — Méthode à l'anhydride phtalique***First edition — 1979-12-15****UDC 661.185.4 : 543.854****Ref. No. ISO 4327-1979 (E)****Descriptors :** surfactants, non-ionic surfactants, polyalkoxylated derivatives, chemical analysis, determination, hydroxyl value.

Price based on 8 pages

FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 4327 was developed by Technical Committee ISO/TC 91, *Surface active agents*, and was circulated to the member bodies in June 1976.

It has been approved by the member bodies of the following countries :

Australia	Ireland	Romania
Austria	Japan	South Africa, Rep. of
Belgium	Korea, Rep. of	Switzerland
Brazil	Mexico	Turkey
France	Netherlands	United Kingdom
Germany, F.R.	New Zealand	
India	Poland	

The member bodies of the following countries expressed disapproval of the document on technical grounds :

Chile
Spain