

# ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

*Withdrawn*

## ISO RECOMMENDATION R 988

POTASSIUM HYDROXIDE FOR INDUSTRIAL USE  
PREPARATION AND STORAGE OF TEST SAMPLE

1st EDITION  
February 1969

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## BRIEF HISTORY

The ISO Recommendation R 988, *Potassium hydroxide for industrial use – Preparation and storage of test sample*, was drawn up by Technical Committee ISO/TC 47, *Chemistry*, the Secretariat of which is held by the Ente Nazionale Italiano di Unificazione (UNI).

Work on this question led, in 1966, to the adoption of a Draft ISO Recommendation.

In December 1966, this Draft ISO Recommendation (No. 1097) was circulated to all the ISO Member Bodies for enquiry. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

|                |                        |                |
|----------------|------------------------|----------------|
| Austria        | Israel                 | Spain          |
| Belgium        | Italy                  | Switzerland    |
| Brazil         | Japan                  | Thailand       |
| Chile          | Korea, Dem. P. Rep. of | Turkey         |
| Cuba           | Netherlands            | U.A.R.         |
| Czechoslovakia | New Zealand            | United Kingdom |
| Germany        | Poland                 | U.S.A.         |
| Hungary        | Portugal               | U.S.S.R.       |
| India          | Romania                | Yugoslavia     |
| Ireland        | South Africa, Rep. of  |                |

One Member Body opposed the approval of the Draft :

France

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in February 1969, to accept it as an ISO RECOMMENDATION.

## POTASSIUM HYDROXIDE FOR INDUSTRIAL USE

## PREPARATION AND STORAGE OF TEST SAMPLE

## 1. SCOPE

This ISO Recommendation describes the procedure for preparation and storage of a test sample of potassium hydroxide for industrial use.

## 2. SAMPLING

## 2.1 Laboratory sample

The method described in ISO Recommendation R ...\* for preparation of laboratory sample should be followed.

## 2.2 Test sample

Place approximately 300 g of the laboratory sample in an airtight container of such a capacity that it is nearly filled by the sample.

If it is intended to carry out a determination of silica, particularly in the case of liquid materials, non-siliceous (for example, polyethylene) containers should be used.

## 3. MARKING

The containers should bear a coated label indicating

- origin and identification of the test sample,
- date of filling the container.

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\* Under study.