

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 62

PLASTICS
DETERMINATION OF WATER ABSORPTION

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BRIEF HISTORY

The ISO Recommendation R 62, *Plastics - Determination of Water Absorption*, was prepared by Technical Committee ISO/TC 61, *Plastics*, the Secretariat of which is held by the American Standards Association, Incorporated (ASA).

This question was among the first subjects to be considered by the Technical Committee, which decided, at its first meeting, held in New York, in September 1951, to assign the development thereof to its Working Group No. 5, *Physical Chemical Properties*, under the leadership of the United Kingdom.

At the second meeting of ISO/TC 61, held in Turin, in October 1952, the Working Group reached tentative agreement on all the points involved and a draft was worked out, which was distributed by the Secretariat, in June 1953, to the members of the Technical Committee, as a first draft proposal of an ISO Recommendation.

Having taken into account the observations made, the Secretariat prepared a second draft proposal, which was adopted as a Draft ISO Recommendation, subject to some amendments, at the fourth meeting of the Technical Committee, held at Brighton, in October 1954.

On 31 December 1955, the Draft ISO Recommendation was circulated to all ISO Member Bodies and, some amendments having been taken into consideration, it was approved by the following 27 Member Bodies (out of a total of 37):

Australia	India	Portugal
Belgium	Ireland	Spain
Bulgaria	Israel	Sweden
Chile	Italy	Turkey
Czechoslovakia	Mexico	Union of South Africa
*Denmark	Netherlands	United Kingdom
Finland	New Zealand	U.S.A.
Germany	Pakistan	U.S.S.R.
*Greece	Poland	Yugoslavia

No Member Body opposed approval of the Draft.

The Draft ISO Recommendation was then submitted, by correspondence, to the ISO Council, which decided, in April 1958, to accept it as an ISO RECOMMENDATION.

* These Member Bodies stated that they had no objection to the Draft being approved.