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ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 1687

SODIUM AND POTASSIUM SILICATES
FOR INDUSTRIAL USE

DETERMINATION OF DENSITY
OF SAMPLES IN SOLUTION

METHOD USING DENSITY HYDROMETER
METHOD USING PYKNOMETER

1st EDITION
July 1970

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BRIEF HISTORY

The ISO Recommendation R 1687, *Sodium and potassium silicates for industrial use – Determination of density of samples in solution – Method using density hydrometer – Method using pyknometer*, 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 to the adoption of a Draft ISO Recommendation No. 1687 which was circulated to all the ISO Member Bodies for enquiry in December 1968. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

Australia	India	Romania
Austria	Iran	South Africa, Rep. of
Belgium	Israel	Spain
Brazil	Italy	Switzerland
Colombia	Japan	Thailand
Czechoslovakia	Netherlands	Turkey
France	New Zealand	U.A.R.
Germany	Peru	United Kingdom
Greece	Poland	U.S.S.R.
Hungary	Portugal	Yugoslavia

No Member Body opposed the approval of the Draft.

This Draft ISO Recommendation was then submitted by correspondence to the ISO Council which decided to accept it as an ISO RECOMMENDATION.