



CEMENT STANDARDS

**EVOLUTION
AND TRENDS**

P. K. Mehta, *editor*

 **STP 663**

AMERICAN SOCIETY FOR TESTING AND MATERIALS

CEMENT STANDARDS— EVOLUTION AND TRENDS

A symposium
sponsored by ASTM
Committee C-1 on
Cement
AMERICAN SOCIETY FOR
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St. Louis, Mo., 7 Dec. 1977

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Dedication

This publication is dedicated to the chairmen of ASTM
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Foreword

The symposium on Cement Standards – Evolution and Trends was held in St. Louis, Mo., on 7 Dec. 1977. Committee C-1 on Cement of the American Society for Testing and Materials sponsored the event. P. K. Mehta, University of California, Berkeley, presided as chairman of the symposium and served as editor of this publication.

Related ASTM Publications

1978 Annual Book of ASTM Standards, Part 13, Cement, Lime, Ceilings and
Walls (Including Manual of Cement Testing), 01-013078-07

Fineness of Cement, STP 473 (1970), 04-473000-07

Living with Marginal Aggregates, STP 597 (1976), 04-597000-07

A Note of Appreciation to Reviewers

This publication is made possible by the authors and, also, the unheralded efforts of the reviewers. This body of technical experts whose dedication, sacrifice of time and effort, and collective wisdom in reviewing the papers must be acknowledged. The quality level of ASTM publications is a direct function of their respected opinions. On behalf of ASTM we acknowledge with appreciation their contribution.

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