

# SYMPOSIUM ON AGING OF RUBBERS

CHICAGO SPRING MEETING  
AMERICAN SOCIETY FOR TESTING MATERIALS

March 2, 1949



*Special Technical Publication No. 89*

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## FOREWORD

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The papers and discussions included in this volume were presented as a Symposium on Aging of Rubbers held at the 1949 Spring Meeting of the American Society for Testing Materials in Chicago, Ill., March 2, 1949.

The Symposium was sponsored by A.S.T.M. Committee D-11 on Rubber and Rubber-Like Materials through a Special Symposium Committee consisting of the following: G. C. Maassen, *Chairman*, R. T. Vanderbilt & Co., Inc.; T. A. Bulifant, Barrett Division, Allied Chemical and Dye Corp.; H. E. Charles, Hazard Insulated Wire Works Div., The Okonite Co.; L. E. Cheyney, Waterproof-Ohio Div., Pollock Paper Corp.; L. V. Cooper, Firestone Tire and Rubber Co.; A. E. Juve, The B. F. Goodrich Co.; H. E. Outcalt, St. Joseph Lead Co.; M. G. Schoch, Jr., Hewitt-Robins, Inc.; R. D. Stiehler, National Bureau of Standards.

The Symposium was formally opened by President R. L. Templin. Mr. Simon Collier, Johns-Manville Corp., acted as General Chairman at the Symposium Session and Mr. G. C. Maassen acted as Technical Chairman.

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**NOTE.—The Society is not responsible, as a body, for the statements  
and opinions advanced in this publication.**

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