



# SYMPOSIUM ON TEMPERATURE STABILITY OF ELECTRICAL INSULATING MATERIALS

Presented at the  
FIFTY-SEVENTH ANNUAL MEETING  
AMERICAN SOCIETY FOR TESTING MATERIALS  
Chicago, Ill., June 14, 1954



Reg. U. S. Pat. Off.

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## FOREWORD

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The papers and discussions in this Symposium on Temperature Stability of Electrical Insulating Materials, with the exception of "Electrical Properties of Thermosetting Plastics at Elevated Temperatures," by R. R. Winans and W. Hand, were presented at the Third and Sixth Sessions of the Fifty-seventh Annual Meeting of the American Society for Testing Materials held in Chicago, Illinois, on June 14, 1954. The paper by Winans and Hand was added later. The Symposium was sponsored by Committee D-9 on Electrical Insulating Materials. Mr. L. B. Schofield, Materials Engineer, Commonwealth Edison Co., Chicago, Ill., was general chairman of the sessions. Mr. K. N. Mathes, General Electric Co., Schenectady, N. Y., who was chairman of the Symposium committee, was also co-chairman of the Third Session, and Mr. A. H. Scott, National Bureau of Standards, Washington, D. C., who is chairman of Committee D-9, was co-chairman of the Sixth Session.

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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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