

Methods of test for

Determination of ionic impurities in electrical insulating materials by extraction with liquids

UDC 621.315.611.001.4:543.056:543.257.5

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Cooperating organizations

The General Electrotechnical Engineering Standards Committee, under whose direction this British Standard was prepared, consists of representatives from the following Government departments and scientific and industrial organizations:

- Associated Offices Technical Committee
- British Approvals Service for Electric Cables Ltd.
- British Electrical and Allied Manufacturers' Association (BEAMA)
- British Radio Equipment Manufacturers' Association
- British Steel Corporation
- Department of Energy (Electricity)
- Electric Cable Makers' Confederation
- Electrical Contractors' Association
- Electrical Contractors' Association of Scotland
- Electrical Research Association*
- Electricity Supply Industry in England and Wales*
- Electronic Components Industry Federation
- Electronic Engineering Association
- Engineering Equipment Users' Association
- Health and Safety Executive
- Home Office
- Institution of Electrical Engineers
- Ministry of Defence
- National Coal Board
- Oil Companies Materials Association
- Post Office*
- Telecommunication Engineering and Manufacturing Association (TEMA)

The organizations marked with an asterisk in the above list, together with the following, were directly represented on the committee entrusted with the preparation of this British Standard:

- British Industrial Ceramic Manufacturers' Association
- Electrical and Electronic and Insulation Association (BEAMA)
- Glass Textile Association
- Rotating Electrical Machines Association (BEAMA)

This British Standard, having been prepared under the direction of the General Electrotechnical Engineering Standards Committee, was published under the authority of the Executive Board on 30 June 1978

© BSI 12-1999

The following BSI references relate to the work on this standard:
Committee reference GEL/16
Draft for comment 77/20330 DC

ISBN 0 580 10211 4

Amendments issued since publication

Amd. No.	Date of issue	Comments
2789	April 1979	Indicated by a sideline in the margin

Contents

	Page
Cooperating organizations	Inside front cover
National foreword	ii
1 Scope and object	1
2 Definitions and units	1
3 Apparatus	1
4 Procedure	1
5 Calculation	2
6 Test report	2
Appendix A Platinized platinum electrodes	Inside back cover
Appendix B KCl Standard solutions	Inside back cover