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*Incorporating
Amendment Nos. 1
and 2*

Specification for

Contrast aid paints used in magnetic particle flaw detection

UDC 620.179.14:667.637.4

Co-operating organizations

The Mechanical Engineering Industry Standards Committee, under whose supervision this British Standard was prepared, consists of representatives from the following Government departments and professional and industrial organizations:

- Associated Offices Technical Committee*

Association of Consulting Engineers

Association of Hydraulic Equipment Manufacturers Ltd.

Association of Mining Electrical and Mechanical Engineers

British Compressed Air Society

British Electrical and Allied Manufacturers' Association*

British Gas Corporation

British Gear Manufacturers' Association

British Internal Combustion Engine Manufacturers' Association

British Mechanical Engineering Confederation

British Pump Manufacturers' Association

British Steel Corporation

Crown Agents for Oversea Governments and Administrations

Department of Employment (HM Factory Inspectorate)

Department of the Environment

Department of Trade and Industry

Department of Trade and Industry — National Engineering Laboratory*
- Electricity Council, The Central Electricity Generating Board and the Area Boards in England and Wales*

Engineering Equipment Users' Association*

Federation of Manufacturers of Construction Equipment and Cranes

Institution of Civil Engineers

Institution of Gas Engineers

Institution of Heating and Ventilating Engineers

Institution of Mechanical Engineers

Institution of Plant Engineers

Institution of Production Engineers*

London Transport Executive

Machine Tool Trades Association

Ministry of Defence

Ministry of Defence, Army Department

National Coal Board*

National Physical Laboratory — Department of Trade and Industry*

Process Plant Association

Railway Industry Association of Great Britain

Royal Institute of British Architects

Telecommunication Engineering and Manufacturing Association

The Government departments and professional and industrial 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:

- Aluminium Federation

British Chemical Engineering Contractors' Association

British European Airways

British National Committee for Non-Destructive Testing

British Non-ferrous Metals Federation

British Non-ferrous Metals Research Association

British Overseas Airways Corporation

British Steel Industry

Institute of Physics

institute of Quality Assurance

Lloyd's Register of Shipping

Ministry of Defence, Navy Department

Ministry of Defence Procurement Executive
- National Forgemasters' Association

Non-destructive Testing Society of Great Britain

Non-destructive Testing Centre, Harwell

Oil Companies Materials Association

Scientific Instrument Manufacturers' Association

Society of British Aerospace Companies Ltd.

Society of Motor Manufacturers and Traders Ltd

Society of Non-destructive Examination

United Kingdom Atomic Energy Authority

Water-tube Boilermakers' Association

Welding Institute

Individual firms

This British Standard, having been approved by the Mechanical Engineering Industry Standards Committee, was published under the authority of the Executive Board on 21 December, 1973

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The following BSI references relate to the work on this standard:
Committee reference MEE/169
Draft for comment 72/37771 DC

Amendments issued since publication

Amd. No.	Date of issue	Comments
2434	January 1978	
5430	April 1987	Indicated by a sideline in the margin