

Specification for

Assessment of the potential for metallic materials to affect adversely the quality of water intended for human consumption

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Environment and Pollution Standards Policy Committee (EPC/-) to Technical Committee EPC/44, upon which the following bodies were represented:

Association of Consulting Scientists	Institution of Gas Engineers
British Association for Chemical Specialities	Institution of Water and Environmental Management
British Gas plc	Institution of Water Officers
Chemical Industries' Association	National Rivers Authority
Convention of Scottish Local Authorities	Royal Institute of Public Health and Hygiene
Department of Economic Development (Northern Ireland)	Royal Society of Chemistry
Department of the Environment for Northern Ireland	Scottish Association of Directors of Water and Sewerage Services
Department of the Environment (Water Directorate)	Soap and Detergent Industry Association
Department of Trade and Industry (Laboratory of the Government Chemist)	Society of Chemical Industry
Electricity Association	Water Companies Association
Industrial Water Society	Water Research Centre
	Water Services Association of England and Wales

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

Association of Manufacturers of Domestic Electrical Appliances	British Valve and Actuator Manufacturers' Association
Automatic Vending Association of Great Britain	British Water
British Adhesives and Sealants Association	Cadmium Association
British Bathroom Council	Department of the Environment (Drinking Water Inspectorate)
British Cement Association	Ductile Iron Producers Association
British Malleable Tube Fittings Association	Galvanizers Association
British Non-ferrous Metals Federation	Institute of Plumbing
British Plastics Federation	Lead Development Association
British Plumbing Fittings Manufacturers' Association	Pipeline Industries Guild
British Rubber Manufacturers' Association Ltd.	Pipeline Protection Association
British Steel Industry	Water Byelaws Advisory Service
	Zinc Development Association

This British Standard, having been prepared under the direction of the Environment and Pollution Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 October 1994

© BSI 03-1999

The following BSI references relate to the work on this standard:
Committee reference EPC/44
Draft for comment DD 201:1991

ISBN 0 580 23359 6

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Committees responsible	Inside front cover
Foreword	ii
1 Scope	1
2 References	1
3 Assessment of materials	1
Annex A (normative) Extraction of metals from metallic materials	2
Annex B (normative) Relevant information from Table B of schedule 2 of the Water Supply (Water Quality) Regulations, 1989	4
List of references	Inside back cover