

**SPECIFICATION FOR UNPLASTICIZED PVC PIPE FOR  
COLD WATER SERVICES AND INDUSTRIAL USES**

**AMENDMENT NO. 1**

February 1996

**1. Page 4, Foreword**

*Replace* the list of reference standards with the following:

- |    |                |  |
|----|----------------|--|
| 1. | BS 3505 : 1986 | Specification for unplasticized polyvinyl chloride (PVC-U) pressure pipes for cold potable water |
| 2. | BS 3506 : 1969 | Specification for unplasticized PVC pipe for industrial uses                                     |
| 3. | BS 2782 : 1970 | Methods of testing plastics  |
| 4. | AS 1477 :-     | Unplasticized PVC (UPVC) pipes and fittings for pressure applications                            |
|    | Part 1 : 1988  | Pipes  |
|    | Part 2 : 1990  | Moulded fittings   |
|    | Part 4 : 1988  | Post-formed bend   |
|    | Part 6 : 1989  | Rubber ring joints'  |

**2. Page 7, Clause 7.2, Softening point test**

*Delete* '72°C' and *substitute* with '75°C'.

**3. Page 7, Clause 7.7, Effect on Water (only for Potable Water Supply)**

*Replace* the existing Subclause 7.7 with the following:

**'7.7 Effect on Water (only for Potable Water Supply).** Pipes shall not impart to water any odour, taste, colour or any toxic constituents in concentrations that could be injurious to health. When tested in accordance with SS 375, the pipe shall be deemed suitable for contact with water intended for human consumption if the amounts of the specified metals in the final extracts do not exceed the specified limits given in SS 375.'

**4. Page 15, Appendix F, Test for effect on water**

*Delete* Appendix F.

**5. Page 20, Table 2, Mass of striker**

*Insert* the following note at the bottom of the table:

**'Note.** The tolerance on mass is + 0.05, -0 kg.'

**6. Reference standard**

*Insert* the following at the end of the standard:

**'Standards referred to:**

SS 375 : 1994 Specification for suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water.'

