WBS TEST & ACCEPTANCE CRITERIA PD.

# Test Code2111Sheet21111Number

Issue No: 3 Date of issue: March 1998

Sheet 1 of 1

## TEST CODE SHEET

### 1. <u>TYPE OF TEST(S)</u>

Effect upon water quality.

# 2. <u>BYELAW REQUIREMENT FOR FITTINGS</u>

#### Byelaw 7 (1)

No material or substance which causes, or is likely to cause, contamination of water shall be used in the construction or installation of any pipe or water fitting which conveys or receives water supplied for domestic purposes.

#### Byelaw 51

No water fitting which conveys water supplied by the undertakers for domestic purposes shall - (a) be made wholly or partially of, or incorporate, or (b) be lined or coated with, any material or substance which contaminates, or is likely to contaminate, such water by altering its colour, odour, taste or composition.

#### 3. BRITISH STANDARDS OR WATER SPECIFICATION, DEEMED TO SATISFY BYELAW REQUIREMENTS

(See Water Supply Byelaws Guide)

IGN 9-01-02 Issue 2 : Requirements for the testing of non-metallic products for use in contact with potable water.

BS 6920 : Part 2 : Suitability of non-metallic products for use in contact with water intended for human consumption with regard to the effect on the quality of the water.

- 3.1 Fittings with 'kitemarks' which are deemed to satisfy the requirements of byelaws are listed in the directory.
- 3.2 Materials with 'kitemarks' which are deemed to satisfy the requirements of byelaws are listed in the directory.
- 3.3 Non-metallic materials listed in Part 2, Section A, of the Water Fittings and Materials Directory are deemed to satisfy the requirements of byelaws.

# 4. <u>TEST PROCEDURE</u>

4.1 Tests applicable to the following:-

# ALL NON-METALLIC MATERIALS, IN CONTACT WITH POTABLE WATER.

#### (A) <u>ALL NON-METALLIC MATERIALS, IN CONTACT WITH POTABLE WATER</u>

In accordance with BS 6920 : Part 2 and IGN 9-01-02.

#### 5. <u>ACCEPTANCE CRITERIA</u>

All Non-metallic materials in contact with potable water shall meet the requirements as stipulated in BS 6920 : Part 2 and IGN 9-01-02.