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BS 6920-2.1:2014 Suitability of non-metallic materials and products for use in contact with water intended for human consumption with regard to their effect on the quality of the water. Methods of test. Samples for testing

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Abbreviation

BS 6920-2.1:2014

Valid from

30/06/2014

Information provider

British Standards Institution

Author

British Standards Institution

Information type

British Standard

Format

PDF

Cited By

[This resource is cited by 5 documents \(show Citations\)](#)

Description

The BS 6920 series of standards have been developed to protect the UK population from non-metallic products that come into contact with drinking water, including their effect on flavour, odour and microbial growth. They help ensure that both UK legislation (Water Supply Regulations) and European legislation (Drinking Water Directive) are met.

Section 2.1 describes the preparation of test samples of all types of non-metallic (including cementitious) materials and products, including water fittings and components, pipes and materials used in coating, protection, lining, jointing, sealing and lubrication, for their suitability for use in contact with water intended for human consumption, with regard to their effect on water quality.

It does not cover metallic materials and products, unless used in conjunction with a non-metallic material, e.g. a coating.

NOTE National authorities or regulators might require specific additional testing on extracts from certain types of materials; interpretation of these results is the responsibility of the requesting body.

Scope

Part 2 is subdivided into a number of sections and subsections as follows:

Section 2.1: Samples for testing

Section 2.2: Odour and flavour of water

Subsection 2.2.1: General method of test

Subsection 2.2.2: Method of testing odours and flavours imparted to water by multi-layered hoses and composite pipes and tubes

Subsection 2.2.3: Method of testing odours and flavours imparted to water by hoses for conveying water for food and drink preparation

Section 2.3: Appearance of water

Section 2.4: Growth of aquatic microorganisms test

Section 2.5: The extraction of substances that may be of concern to public health

Section 2.6: The extraction of metals

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- [BS 6920-2.2.2:2000](#)

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- [BS 6920-2.3:2000](#)

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- [BS 6920-2.5:2000](#)

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- [BS 6920-2.6:2000](#)

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