

Methods of

Test for paints —

**Part G6: Assessment of resistance to
fungal growth**

This Part is to be read in conjunction with BS 3900-0, issued separately

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Foreword

This Part of BS 3900 has been prepared under the direction of the Pigments, Paints and Varnishes Standards Committee. It is one of a series of standards in Group G of BS 3900 which is concerned with environmental testing of paint films.

This Part describes a method for assessing the resistance to fungal growth and has been developed as a result of an extensive series of international co-operative experiments conducted under the auspices of the International Biodeterioration Research Group. The results of the cooperative study, which were published in 1984 [A F Bravery, S Barry, M Pantke and W Worley, J. Oil Colour Chemists' Association, 1984, 67(1), 2], showed that close agreement between and within the different laboratories could be achieved by experienced microbiologists.

It is assumed in the drafting of this standard that it will be used and applied by those who are appropriately qualified and experienced. The procedures described in this standard are intended to be carried out by suitably trained and/or supervised personnel. The substances and procedures described may be injurious to health if inadequate precautions are taken. This standard refers only to its technical suitability and does not absolve the user from statutory obligations relating to health and safety.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 8, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Amendments issued since publication

Amd. No.	Date of issue	Comments

This British Standard, having been prepared under the direction of the Pigments, Paints and Varnishes Standards Committee, was published under the authority of the Board of BSI and comes into effect on 31 July 1989

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The committees responsible for this British Standard are shown in BS 3900-0

The following BSI references relate to the work on this standard:
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