



BSI Standards Publication

Rheology

Part 2: General principles of rotational and oscillatory rheometry

National foreword

This British Standard is the UK implementation of EN ISO 3219-2:2021. It is identical to ISO 3219-2:2021. Together with BS EN ISO 3219-1:2021, ISO 3219-3, ISO 3219-4 and ISO 3219-5, it supersedes BS EN ISO 3219:1995, which will be withdrawn on publication of the rest of the 3219 series.

ISO 3219-2:2021 is one part of a series of five standards covering rotational and oscillatory rheometry. The new series technically revises and expands the scope of BS EN ISO 3219:1995 from the measurement of viscosity at defined shear rates to a consideration of the principles and practise of rotational and oscillatory rheometry. ISO 3219-2:2021 covers the general principles of rotational and oscillatory rheometry, replacing and enlarging the following sections of BS EN ISO 3219:1995: 3 (Principle), 4 (Apparatus) and Annexes A and B (Measurement geometries including methods of calculation).

BS EN ISO 3219:1995 will remain current until all 5 parts of the new standard are published.

The UK participation in its preparation was entrusted to Technical Committee STI/10, Test methods for paints.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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