

BS ISO 7270-2:2012



BSI Standards Publication

Rubber — Analysis by pyrolytic gas-chromatographic methods

Part 2: Determination of styrene/butadiene/isoprene ratio

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National foreword

This British Standard is the UK implementation of ISO 7270-2:2012. It supersedes BS ISO 7270-2:2005 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PRI/23, Test methods for rubber and non-black compounding ingredients.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Amendments issued since publication

Date	Text affected
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**Rubber — Analysis by pyrolytic gas-
chromatographic methods —**

Part 2:

**Determination of styrene/butadiene/
isoprene ratio**

*Caoutchouc — Méthodes d'analyse par pyrolyse et chromatographie en
phase gazeuse —*

Partie 2: Détermination du rapport styrène/butadiène/isoprène



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 7270-2 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 2, *Testing and analysis*.

This second edition cancels and replaces the first edition (ISO 7270-2:2005), which has been technically revised.

ISO 7270 consists of the following parts, under the general title *Rubber — Analysis by pyrolytic gas-chromatographic methods*:

- *Part 1: Identification of polymers (single polymers and polymer blends)*
- *Part 2: Determination of styrene/butadiene/isoprene ratio*