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Sixth edition
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Styrene-butadiene rubber (carbon black or carbon black and oil masterbatches) — Evaluation procedure

Caoutchouc butadiène-styrène (mélanges-mâtres avec du noir de carbone ou avec du noir de carbone et de l'huile) — Méthode d'évaluation



Reference number
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Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 45, Rubber and rubber products, Subcommittee SC 3, Raw materials (including latex) for use in the rubber industry.

This sixth edition cancels and replaces the fifth edition (ISO 4659:2003), which has been technically revised with the following changes:

- [Clause 2](#) has been updated.
- In [4.2](#), the method given in ISO 248-2 is now allowed.
- In [5.2.2.1](#), addition of a statement that the mixing with a laboratory internal mixer is the preferred procedure. Method B becomes "Single stage mixing with a laboratory internal mixer".
- In [5.2.2.3](#), advice on mixing with various sizes of laboratory internal mixer is given along with a general mixing procedure.