
**Rubber compounding ingredients —
Organic chemicals — General test
methods**

*Ingrédients de mélange du caoutchouc — Produits chimiques
organiques — Méthodes d'essai générales*

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Foreword

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This document was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 3, *Raw materials (including latex) for use in the rubber industry*.

This second edition cancels and replaces the first edition (ISO 28641:2010), which has been technically revised.

The main changes compared to the previous edition are as follows:

- updating of the normative references and bibliography;
- deletion of [Clause 6](#) giving the procedure for drying samples, and deletion of all references to [Clause 6](#) in the document;
- modification of the procedure regarding sieve residue in [7.3.5 c](#)), [7.3.5 d](#)), [7.3.5 h](#));
- in the test method for determination of the melting point ([7.5](#)), deletion of method B for water-insoluble and waxy samples; addition of a list of apparatus for the method for vaselines;
- in the test method for determination of the density, addition of a method B (constant volume method);
- deletion of [Annex A](#) giving examples of sampling apparatus and [Annex B](#) giving examples of suitable drying apparatus;
- addition of a new [Annex D](#) giving the conversion formulae between density and relative density.

