BS ISO 2930:2017

BSI Standards Publication

Rubber, raw natural — Determination of plasticity retention index (PRI)

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National foreword

This British Standard is the UK implementation of ISO 2930:2017. It supersedes BS ISO 2930:2009, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PRI/50, Raw materials (including latex) for use in the rubber industry.

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

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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 fifth edition cancels and replaces the fourth edition (ISO 2930:2009), which has been technically revised.

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

— the normative references have been updated;

— a duration of 30 min has been added in Clause 4;

— the tolerance value for oven temperature has been changed to ±0,5 °C in 5.5;

— the description for lightweight aluminium tray and dishes in 5.6 has been modified;

— a new Annex A on the air change in oven for PRI determination has been added;

— Table B.1 has been updated, following the interlaboratory test programme conducted in 2014.

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