BS ISO 1409:2020

BSI Standards Publication

Plastics/rubber — Polymer dispersions and rubber latices (natural and synthetic) — Determination of surface tension

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National foreword

This British Standard is the UK implementation of ISO 1409:2020. It supersedes BS ISO 1409:2006, which is withdrawn.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 committee manager.

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Published by BSI Standards Limited 2020

ISBN 978 0 539 02167 7

ICS 83.080.01; 83.040.10

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 August 2020.

Amendments/corrigenda issued since publication

Date	Text affected

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INTERNATIONAL STANDARD

ISO 1409

Sixth edition
2020-08

Plastics/rubber — Polymer dispersions and rubber latices (natural and synthetic) — Determination of surface tension

Plastiques/caoutchouc — Dispersions de polymères et latex de caoutchouc (naturel et synthétique) — Détermination de la tension superficielle

Reference number
ISO 1409:2020(E)

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Published in Switzerland

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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 sixth edition cancels and replaces the fifth edition (ISO 1409:2006), which has been technically revised.

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

— extension of Clause 1 and Clause 4;

— inclusion in Clause 1 that method A is the preferred method in case of dispute;

— inclusion of the tensiometer (Wilhelmy type) and glass dish or vessel in 6.2 and 6.3;

— inclusion of the procedure of the new method B in 8.2;

— expression of the test results according to the new method B in 9.2;

— inclusion of the precision data for method B in Annex A.

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