INTERNATIONAL **STANDARD**

ISO 1856

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Flexible cellular polymeric materials — **Determination of compression set**

AMENDMENT 1

Matériaux polymères alvéolaires souples — Détermination de la déformation rémanente après compression TENDEMENT 1 PREVIEW

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Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

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.

Amendment 1 to ISO 1856:2000 was prepared by Technical Committee ISO/TC 45, Rubber and rubber products, Subcommittee SC 4, Products (other than hoses).

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AMENDMENT 1

Page 1, Clause 2

After ISO 1923, delete ":1981".

Page 2, Subclause 6.2

Replace the first sentence by: "Testing shall be carried out in the direction in which the finished product will be stressed under service conditions."

Delete the second sentence in STANDARD PREVIEW (standards.iteh.ai)

Page 2, Subclause 6.4

ISO 1856:2000/Amd 1:2007

Replace the first sentence by: Materials shall not be tested less than -72% after manufacture unless it can be demonstrated that the mean results obtained at either 016 had 48 for after manufacture do not differ by more than \pm 10 % from those obtained after 72 h, in which case testing is permitted at 16 h or 48 h, respectively."

Insert at the end of the subclause the following text:

"This conditioning period can form the final part of or, in the case of testing 16 h after manufacture, the whole of the period following manufacture.

In the case of quality-control tests, test pieces can be taken a shorter time (down to a minimum of 12 h) after manufacture and testing carried out after conditioning for a shorter period (down to a minimum of 6 h) in one of the atmospheres specified above."

Page 3, Subclause 7.2

In paragraph 2, line 1, replace "either 50 % or 75 %" by "either (50 \pm 4) % or (75 \pm 4) %".

In paragraph 3, replace "22 h" by " (22 ± 0.2) h".

In paragraph 4, line 3, replace "30 min" by "(30 \pm 5) min".

Page 3, Subclause 7.3

Replace "72 h" by " (72 ± 0.2) h".

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