

Fourth edition  
2020-04

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## **Rubber latex, natural, concentrate — Determination of volatile fatty acid number**

*Latex concentré de caoutchouc naturel — Détermination de l'indice  
d'acide gras volatil*



Reference number  
ISO 506:2020(E)

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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](http://www.iso.org/directives)).

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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 fourth edition cancels and replaces the third edition (ISO 506:1992), which has been technically revised.

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

- in [5.3](#), the recommendation for re-standardization of the standard solution has been added;
- in [5.5](#), silicone antifoaming agent has been added;
- in [6.6](#), qualitative filter paper has been added;
- two new subclauses, [5.6](#) and [6.7](#) have been added;
- a sentence has been added in [8.2](#) to precise the change of colour according to the indicator used;
- precision data have been added in [Annex A](#).

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).