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2021-09

Footwear — Critical substances potentially present in footwear and footwear components — Lists of critical chemical substances

Chaussures — Substances critiques potentiellement présentes dans la chaussure et les composants de chaussures — Listes des substances chimiques critiques



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Foreword

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This document was prepared by Technical Committee ISO/TC 216, *Footwear*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 309, *Footwear*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This third edition cancels and replaces the second edition (ISO/TR 16178:2012), which has been technically revised.

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

- new [Table 1](#) including a new system of grading;
- withdrawn substances:
 - proteins in latex, substances destroying ozone layer, polychlorobiphenyls, polychloroprene, vinyl chloride;
- added substances:
 - benzene, bisphenol, NMP, DMAC, phenyl mercury, quinoline, VOC;
- biocides are grouped together (CMK, OIT, OPP, TCMTB);
- Annex A is now in ISO 21061^[67];
- Annex B is now [Clause 5](#);
- bibliography, updated.

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