Singapore Standard SS EN 420 : 2003

Specification for protective gloves – General requirements and test methods

AMENDMENT NO. 1

December 2016

1. Page 6, National Foreword

Replace the third paragraph with the following text:

The objective of the standard is to provide users and manufacturers with a set of general requirements and test methods for protective gloves. Annex ZA of EN 420 is not applicable in the Singapore context. Annex D is included to provide guidance on the selection of glove materials.

2. Page 8, Clause 2 Normative references

Add "EN ISO 17075:2007, Leather – Chemical tests – Determination of chromium (VI) content (ISO 17075:2007)".

Delete "EN ISO 3696, Water for analytical laboratory use – Specification and test methods (ISO 3696 : 1987)".

3. Page 11, 4.3.3 Determination of chromium (VI) content

Replace with the following text:

The quantity of chromium VI in gloves containing leather shall not exceed 3,0 mg/kg when determined according to the test method described in EN ISO 17075:2007.

Depending on the measured chromium VI content, the test report shall indicate:

- that the chromium VI content is not in excess of 3,0 mg/kg, or
- that the chromium VI content is in excess of 3,0 mg/kg and the value that has been determined in mg/kg.

If the glove includes different types of leather, whether in contact with the skin or not, each leather type shall be tested separately and comply with the above requirement. At least two samples shall be taken from different gloves for each leather type.

4. Pages 20 and 21, 7.2.1 Glove marking and 7.2.2 Marking of packaging

Replace "Annex C" with "Annex B" in 7.2.1.1 (e), 7.2.1.4 and 7.2.2 (e).

5. Page 24, Annex B Leather – Chemical tests – Determination of chromium VI content

Delete Annex B and renumber the annexes and their clauses/tables after Annex A accordingly.

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6. Page 30, Annex C Pictograms

Replace row 3 of the Table as follows:

