Doc: CHD 19 (26950) WC November 2024

BUREAU OF INDIAN STANDARDS

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Draft AMENDEMNENT NO. 2

TO

IS 6721: 2023 SANDAL AND SLIPPERS — SPECIFICATION

(First Revision)

ICS. 61.060

Footwear Sectional Committee CHD 19

Last date for receipt of comments: **26 January 2024**

[Page 1, clause 5, (see also Amendment no. 1)] — Substitute the following for the existing clause:

'5 CATEGORY AND TYPE

The sandals and slippers shall be of the following two categories based on their usage:

- a) For kids (Standard English sizes for infants and children as per IS 1638 up to 220 mm last length); and
- b) For adults (All other standard English sizes as per IS 1638 above 220 mm last length).'

[Page 2, clause **8.2**, (see also Amendment no. 1)] — Substitute the following for the existing clause:

'8.2 Insole Covering

The insole covering if present shall conform to the requirements as specified in Table 3.'

(*Page* 2, *clause* **8.5**) — 'Delete'

[Page 5, clause **8.6** (see also Amendment no. 1)] — 'Delete the clause and the subclauses **8.6.1** and **8.6.2**.'

[Page 1, Table 1, Sl No. (xiv), col (3), col (4), col (5), (see also Amendment no. 1)] — Substitute 'Category 1 and Category 2' for 'Category I and Category II'

(Page 7, **B-5.3**, line 4) — Substitute 'as TA_1 and TA_2 ' for ' $TA_1 - TA_2$ '

(*Page* 7, **B-5.4**) — Substitute the following for the existing clause:

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'B-5.4 Calculate the combined thickness of steel plate and adhesive as:

$$CT_1 = TA_1 - TS_1$$
, $CT_2 = TA_2 - TS_2$

(*Page* 7, **B-6.2**) — Substitute the following for the existing clause:

'B-6.2 Targeted thickness as:
$$CT_1 = TA_1 - TS_1 + 1.0 \text{ mm}$$
, $CT_2 = TA_2 - TS_2 + 1.0 \text{ mm}$ '

(*Page* 7, **B-6.3**, *line* 6) — Substitute the following for the existing:

'thickness gauge at the centre of each test specimen'

(*Page* 7, **B-7.1**) — Substitute the following for the existing clause:

'B-7.1 Abrasion Rate

Sample 1, mm/kcs =
$$\frac{(TA_1 - FT_1) \times 1000}{NC_1}$$

Sample 2, mm/kcs =
$$\frac{(TA_2 - FT_2) \times 1000}{NC_2}$$

where

 TA_1 and TA_2 = original thickness of the specimen assembly, in mm;

 FT_1 and FT_2 = final thickness of the specimen assembly, in mm; and

 NC_1 and NC_2 = No. cycles abrasion cycles corresponding to the thickness of FT_1 and FT_2 .