DRAFT AMENDMENT NO. 2 NOVEMBER 2024

TO

IS 6721: 2023 SANDAL AND SLIPPERS — SPECIFICATION

(*First Revision***)**

[*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 the clause

[*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:

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: $CT_1 = TA_1 - TS_1 + 1.0$ mm, $CT_2 = TA_2 - TS_2 + 1.0$ mm

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

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.