AMENDMENT NO. 3 OCTOBER 2024

ТО

IS 15748 : 2022/ISO 11612 : 2015 PROTECTIVE CLOTHING — CLOTHING TO PROTECT AGAINST HEAT AND FLAME — MINIMUM PERFORMANCE REQUIREMENTS

(First Revision)

[Third cover page, para 5, (see also Amendment No. 1 and 2)] — Insert the following at the end:

'Clause 4.2.2 has been modified for better clarity and the modified clause is given in National Annex C.'

[Page 22, National Annex B, (see also Amendment No. 2)] — Insert the following at the end:

'ANNEX C

(National Foreword)

4.2.2 *Protective Clothing*

Heat and flame protective suits shall completely cover the upper and lower torso, neck, arms to the wrist, and legs to the ankle. Suits shall consist of one of the following:

- a) a single garment, for example, a coverall or boiler suit; and
- b) a two-piece garment, consisting of a jacket and a pair of trousers.

For two-piece garment, trouser bottoms shall overlap the top of the footwear and this overlap should be maintained while walking and crawling.

Also, quick-release fastenings shall be provided to enable rapid removal of the garments in the event of an emergency.

Where protection to the requirements of this International Standard is provided by an outer two-piece suit, it shall be determined that, when correctly sized for the wearer, an overlap between the jacket and trousers remains when one standing wearer firstly fully extends both arms above the head and then bends over until the fingertips touch the ground.

Conformity shall be checked by visual inspection including an assessment of fit and physical measuring when the appropriate size of clothing is donned by a wearer.

In addition, the wrists, lower arms, and ankles shall also remain covered in an upright position; this shall also apply to one-piece suits.'

(TXD 32)

Price Group 1 Publication, BIS, New Delhi