

(PREVIEW)

## *Indian Standard*

# SPECIFICATION FOR LEATHER SAFETY BOOTS AND SHOES

## PART 2 FOR HEAVY METAL INDUSTRIES

### 0. FOREWORD

**0.1** This Indian Standard ( Fourth Revision ) was adopted by the Indian Standards Institution on 7 January 1986, after the draft finalized by the Footwear Sectional Committee had been approved by the Chemical Division Council.

**0.2** This standard was originally published in 1962 and subsequently revised in 1967. It was again revised in 1973 superseding IS : 3737-1966\*. This standard was further revised in 1978 in two parts, namely, Part 1 dealing with leather safety boots and shoes for miners and Part 2 dealing with leather safety boots and shoes for heavy metal industries. Both the parts of the standard have again been revised. In this revision ( Part 2 ) the vital characteristics and critical essential requirements of the safety boots and shoes, connected accessories, grinderies, etc, have been covered as obligatory requirements and other details of the materials, construction, manufacturing practice with their various requirements either have been deleted or made recommendatory as these were observed too restrictive for manufacturers.

**0.3** Considering the nature of work in steel plants, the Committee decided to publish another standard, namely, IS : 10348-1982† so that industry get wider choice to suit their requirements.

### 1. SCOPE

**1.1** This standard ( Part 2 ) prescribes the requirements and methods of sampling and test for leather safety boots and shoes for workers engaged in heavy metal industries.

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\*Specification for leather safety boots for workers in heavy metal industries.

†Specification for safety footwears for steel plants.

‡Code of practice for selection, care and repair of safety footwear.

§Specification for wooden lasts for heavy-duty boots.