

	CORPORATE STANDARD FOR PERSONAL PROTECTIVE EQUIPMENT	HSE/PPE
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e) LEATHER GLOVES 10" , 12" , 16"

1.0 Scope

This standard covers the requirement of Leather gloves

2.0 Compliance with Standards

- a) It shall comply with the standards IS: 6994 –1973 Reaffirmed – 1996.

3.0 Technical Requirement

1. Good Quality of Chrome – tanned Cow / Young Buffalo Split Leather as per IS Shall be used for palm.
2. Good Quality of Chrome – tanned Cow / Young , Buffalo split leather should be used for Finger's back and front cuff.
3. Leather for the back cuff and reinforcement pieces should be dyed in Brown colour and Grain – Printed.
4. The leather used for the palm, Finger's back and the Front cuff should be of natural colour.
5. The thickness of the Leather should be from 1.5 mm to 1.8 mm
6. The nylon thread of sewing cotton 60S / 6 Thread Shall be used.
7. The Gloves should be machine – stitched and the number of the stitches should be 3 per cm.
8. It shall have the double line stitching at reinforcement.

4.0 Sample

Sample shall be supplied along with offer for approval only for first time supplier and supplies made after 3 years.

Revisions			Approved by : CORPORATE PPE STANDARDISATION COMMITTEE		
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Dt.	Dt.	Year			

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5.0 Test certificate

5.1 The supplier shall submit the test certificate along with the bulk supply for

- a) Quality of the Leather
- b) Physical & Chemical properties

5.2 The test certificate shall indicate the following.

- a) BHEL PO number

6.0 Packing

The gloves shall be supplied, packed for protection from damage and dust.

7.0 Marking

The gloves shall be marked with the following information

- a) BHEL logo
- b) Supplier identity
- c) Date & year of manufacturing

8.0 Inspection

Inspection will be carried out at our works with reference to the acceptable sample and test report, BHEL will inspect at the works wherever required.

9.0 Guarantee Certificate

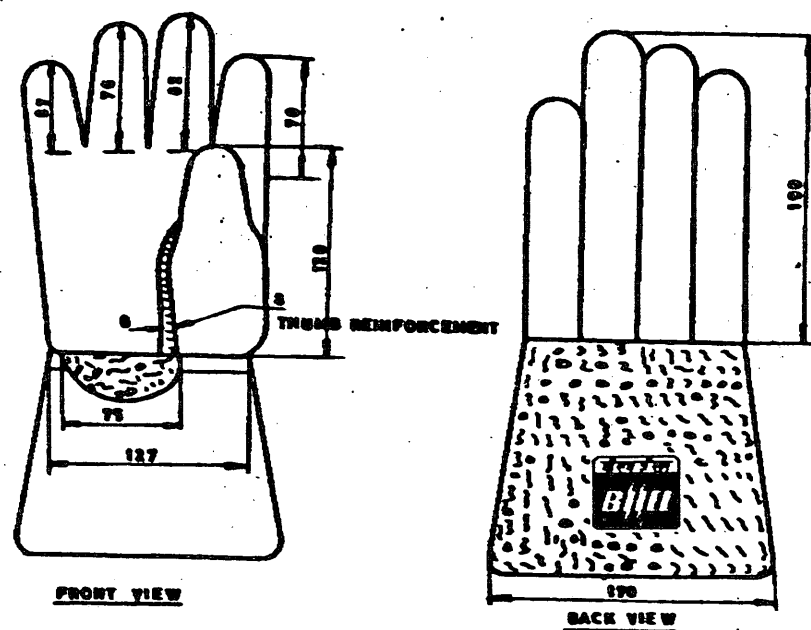
Guarantee Certificate to be given for any manufacturing defects along with its consignment for free replacement with in six months from the date of receipt at stores.

10.0 Enquiry specification

The PI and Enquiry shall have the latest copy of the specification as "Leather Gloves" as per BHEL Corporate standard size_____".

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LEATHER GLOVES 10", 12", 16"



All Dimensions in mm



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g) LEATHER LEG GUARD

1.0 Scope

This standard covers the requirement of Leather Leg Guard

2.0 Compliance with Standards

- a. It shall have uniform thickness as per IS: 6153-1971
- b) It shall have physical and chemical properties as per IS: 6153-1971
- c) Thread Variety No. 6 of IS 1720 – 1978.

3.0 Technical Requirement

1. It shall be made up of Natural chrome Leather of thickness 1.5 mm.
2. It shall be suitable to worn over the shoes to protect the leg and foot.
3. It shall not allow any hot spatter / hot slag to fell on the foot/leg.
4. Nickel plated pin type Buckle arrangement to be provided for tying as in the drawing.
5. Sewing cotton 60 S/ 6 thread. can be used
6. The construction shall be as per drawing

4.0 Sample

Sample shall be supplied along with offer for approval only for first time supplier and supplies made after 3 years.

5.0 Test certificate

5.1 The supplier shall submit the test certificate along with the bulk supply for

- a) Leather Quality
- b) Physical and Chemical Properties

5.2 The test certificate shall also indicate the following

- a) BHEL PO number
- b) Batch No. & Date

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6.0 Packing
The leg guard shall be supplied, packed individually for protection from damage and dust.

7.0 Marking
The leg guard shall be marked with the following information

1. BHEL logo
2. Supplier identity
3. Date & year of manufacturing

8.0 Inspection
Inspection will be carried out at our works with reference to the acceptable sample and test reports. BHEL will inspect at works wherever required.

9.0 Guarantee Certificate
Guarantee Certificate to be given for any manufacturing defects along with its consignment for free replacement with in six months from the date of receipt at stores.

10.0 Enquiry specification
The PI and Enquiry shall have the copy of the specification as "Leg Guard" as per BHEL Corporate standard _____".

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LEATHER LEG GUARD

