

C/6/90/2019/1144/F

Annexure-A

**कार्यालय -स्वास्थ्य पर्यावरण विभाग सुरक्षा एवं ,
बी.एच.ई.एल , हीप हरिद्वार**

S.N-HSE/HEEP/PQR/2019-20

Dated – 18/06/2019

PRE-QUALIFICATION REQUIREMENT (PQR) FOR VENDORS FOR PURCHASE OF
ITEMS IN MPR NO -20190237

The Vendors meeting following criterion would be considered :-

1. Vendor should be MSE(Micro and Small Enterprises) Vendor and
Manufacturer of Industrial Safety Helmet or Safety Products.

Head/AGM (HSE)

[Signature]
21.6.19

[Signature]
21.06.19
Kamal Kulshrestha
Safety Officer

c/6190/2019/1144/F

Annexure - B

FORM DG 49

BHEL/HEEP/HSE/A/1 ✓

Rev. No. 01 ✓

PAGE 1 OF 1



PLANT PURCHASING SPECIFICATION

HEEP - HARDWAR

INDUSTRIAL SAFETY HELMET

1.0 Scope

This Specification covers the requirements of Industrial Safety Helmet.

2.0 Compliance with Standards

- 2.1 It shall comply with IS: 2925-1984/EN: 397-2012 or relevant standards.
- 2.2 Vendor/bidder to submit along with the offer, authenticated copy of latest Certificate of product conformity to relevant IS/EN Or relevant standards

3.0 Technical Requirement

- 3.1 The helmet shall be made from strong, rigid, HDPE (High-density polyethylene) and the mass of the helmet should not exceed 400 gms.
- 3.2 The helmet should be provided with 3 or 4 rect./square ventilation holes built into the mould, on either sides (total aggregate area of holes, on either sides = 180 sq mm (min.) distance between edges of adjacent holes = 15mm).
- 3.3 The helmet should have good quality Textile/Plastic ratchet suspension arrangement.
- 3.4 The helmet shall be provided with chin strap or nape strap made of sweat resistant non irritating & non causing skin disease material. The chinstrap or nape strap shall be an adjustment device to maintain tension.
- 3.5 The Helmets shall be the Large size (590-640 mm) , tolerance of (+/- 10 mm) depending upon the range of headband sizes .

4.0 Sample

Sample should be got approved before bulk supply .

5.0 Test Certificate

- 1) The supplier shall submit the test certificate along with the bulk supply as per Standards..
- 2) The test certificate shall also indicate Batch No. & Date.

6.0 Packing

The helmet shall be supplied, packed individually for protection from dust & damage.

7.0 Marking: The helmet shall be marked with relevant Standard, Batch No., Month & Year of manufacturing and BHEL emblem shall be marked at the front side of the helmet in size 40mm x30mm.

8.0 Inspection will be carried out at our works with reference to the test Reports.

9.0 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.

SIGN & DATE	NAME		DESIGNATION	SIGNATURE	DATE
	WORKED	KAMAL KULSHRESTHA	SAFETY OFFICER		14.08.18
CHECKED	SIDDHARATH KUMAR	SAFETY OFFICER		16.08.18	
INVENTORY NO.	REF: CORPORATE STANDARD FOR PERSONAL PROTECTIVE EQUIPMENT HEAD PROTECTION		APPROVED BY		
			V K SAXENA AGM (HSE)/CSO		
	Revision No.	PAGE NO	ITEM CODE		
01	01	ISXW00202401 - GREEN COLOUR, ✓ ISXW00202410 - YELLOW COLOUR, ✓ ISXW00202428 - BLUE COLOUR, ✓ ISXW00202436 - WHITE COLOUR, ✓			DATE OF ISSUE

20.06.19
(Kamal kulshrestha)
Safety officer

20.6.19
(V.K. Saxena)
Head (HSE)