



S-29020/96/75(2)/R/2006/EHQ
भारत सरकार/Government of India
श्रम एवं रोजगार मंत्रालय
Ministry of Labour & Employment
खान सुरक्षा महानिदेशालय/

No. 306/2104

/EHQ, Dhanbad, dated 21-10-2016

From:
Director General of Mines Safety
Directorate General of Mines Safety,
P.O & Distt: Dhanbad - 826 016.

To
Shri Haresh B. Dhoot - Technical Director
M/s. Flameproof Equipments Pvt. Ltd.
Plot No.B-39, (Near Monginis Cake Factory),
New Link Road, Andheri (West),
Mumbai- 400 053.

Sub: Renewal of DGMS approval no. 67 of 1991 under Regulation 75(2) of the Oil Mines Regulations, 1984 for flameproof/weatherproof Switch Socket Combined with Plug and HRC Fuse rated upto 15/25 A, 550 V AC and 250 V AC, designated type-FLP-RH-500 manufactured by M/S Flameproof Equipments Pvt. Ltd., Mumbai conforming to IS/IEC 60079-1:2007, IS/IEC 60079-0:2004 and IS/IEC 60529:2001 for use in Gas Group IIB, Zone 1 & Zone 2 hazardous areas of Oil Mines.

Ref:- CIMFR test report no. CIMFR/TC/SR/1139 dated 02.01.2014.

IDENTIFICATION MARK
DGMS APPROVAL No. 67 of 1991

Dear Sir,

Please refer to your letter no. FEPL/HBD/DGMS/4450/2015 dated 09.10.2015 and subsequent correspondence thereupon the above subject.

Based on DGMS approval no. 67 of 1991 issued vide Directorate's letter no. 306/33/EHQ dated 07.01.1991, BIS License no. CM/L-0850855 and CIMFR test report under reference, I hereby renew the approval **upto 18.10.2018 from the date of expiry i.e. from 18.10.2013** for use in Gas Group IIB and Zone 1 & Zone 2 hazardous areas of Oil Mines, subject to compliance with conditions stipulated in the original approval as well as annexure enclosed with this renewal letter.

The application for renewal should be made at least **three (03) months** before the date of expiry of the approval.

Yours faithfully,

(Rahul Guha)

Director General of Mines Safety

Encl : Annexure

K. J. Kedar
18/10/2016
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Annexure

DGMS approval no. 67 of 1991 renewed vide Directorate's letter no. 306/2104 /EHQ dated 21-10-2016

Conditions for renewal of DGMS approval no. 67 of 1991 under Regulation 75(2) of the Oil Mines Regulations, 1984 for flameproof/weatherproof Switch Socket Combined with Plug and HRC Fuse rated upto 15/25 A, 550 V AC and 250 V AC, designated type-FLP-RH-500 manufactured by M/S Flameproof Equipments Pvt. Ltd., Mumbai conforming to IS/IEC 60079-1:2007, IS/IEC 60079-0:2004 and IS/IEC 60529:2001 for use in Gas Group IIB, Zone 1 & Zone 2 hazardous areas of Oil Mines.

1. (i) Every unit shall carry conspicuously in a permanent manner the aforesaid identification mark, i.e. 'DGMS APPROVAL NO. 67 of 1991 renewed vide DGMS letter no. 306/2104 /EHQ dated 21-10-2016'.

In addition, every unit shall also carry permanently this Directorate's approval mark, as below:



- (ii) In the nameplate marking shall be in accordance with the applicable requirements of the relevant standards.
2. (a) The design of the electrical circuit shall not be changed without obtaining prior approval from this Directorate.
(b) Conspicuous warning inscriptions against opening the cover of the main enclosure or of any apparatus which gives access to the flameproof enclosures on live parts or which is designed to receive cable attachment unless the supply to the unit is isolated at source, shall be affixed permanently on the respective part to ensure that all live parts within the unit are made dead and safe.
3. Spare parts shall be made readily available to the user as and when required for proper maintenance of the equipment.
4. (a) The customer shall be supplied the copy of this approval letter, the test report from the testing laboratory with the lab certified drawing, an extract of the condition & special conditions, maintenance schedule, if any, recommended by the testing laboratory in their test report(s) so as to maintain safety features of apparatus/equipment.
(b) The customer shall also be provided a copy of factory test report along with drawings, instruction manual on the installation, operation and maintenance of the equipment and spares parts catalogue at the time of delivery of the equipment.
5. The user shall furnish the performance report of the equipment directly to this Directorate after one (01) year of actual use.

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K. K. Kulkarni
18/10/2016
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- K. J. Keady
18/10/2016
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(Rahul Guha)

Director General of Mines Safety