



MINISTRY OF COMMERCE & INDUSTRY PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO)

(Formerly Department of Explosives) CGO COMPLEX SEMINARY HILLS NAGPUR 440006

> Letter No: A/P/HQ/MH/104/2569(P284875) Email:explosives@explosives.gov.in Phone/Fax No.2510248/2510577

> > Dated: 19/12/2011

To M/s. GM International S.R.L. Via San Fiorano, 70 - 20058 Villasanta (MI), ITALY

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Sub: Approval of Non-Sparking DIN Rail Isolators type D5****, D5****-xxx under Petroleum Rules, 2002.

Dear Sir(s),

Please refer to letter No Nil dated 01/11/2011 from M/s. Gruppe Littlesilver, Mumbai on the above subject.

The following Non Sparking equipment(s) manufactured by you according to EN 60079-0: 2009, EN 60079-11: 2007, EN 60079-15: 2005 & EN 60079-26: 2007 standards and covered under DEKRA EXAM GmbH Test reports mentioned below is/are approved for use in Zone 2 of Gas Group IIC hazardous areas coming under the purview of the Petroleum Rules, 2002 administered by this Organization.

Sr.No Description	Safety Protection	CCEs Identification Number	Test House	Test Report No.	Drawing Numbers
DIN Rail Isolators type, D5****, D5****-xxx	Ex nA [ia Ga] IIC T4 Gc	1	DEKRA Exam	BVS 10 ATEX E 113 X Dt.22/9/2010 & BVS 10 ATEX E 114 Dt. 22/09/2010	As per Test Report

This Approval is granted subject to observance of the following conditions:-

- 1). The design and construction of the equipment shall be strictly in accordance with description, condition and drawings as mentioned in the DEKRA EXAM GmbH Test Reports referred to above
- 2). The equipment shall be used only with approved type of accessories and associated apparatus
- 3). The equipment shall be used only in conjuction with the approved Non Sparking barriers
- 4). Each equipment shall be marked either by raised lettering cast integrally or by plate attached to

the main structure to indicate conspicuously

(a) Name of the manufacturer

(b) Name and number by which the equipment is identified

(c) Number & Date of the test Report of the DEKRA EXAM GmbH applicable to the equipment

(d) CCEs Identification Number of this letter by which use of the apparatus is approved

- 5). A certificate to the effect that the equipment has been manufactured strictly in accordance with the drawing referred to in the DEKRA EXAM GmbH test report and is identical with the one tested and certified at DEKRA EXAM GmbH shall be furnished with each equipment
- 6). The customer shall be supplied the copy of this letter, an extract of the conditions and maintenance schedule, if any recommended by DEKRA EXAM GmbH in their test reports and copy of instructions booklet detailing operation and maintenance of the equipment so as to maintain its Non Sparking safety characterestics
- 7). The After sales service and maintenance of subject equipment shall be looked after by your representative M/s. Gruppe Littlesilver, Sterling Centre, 4th Floor, Dr.Annie Besant Road, Worli, Mumbai, Maharashtra (State)

This Approval also covers the permissible variation as approved under the DEKRA EXAM GmbH test report referred above. This approval may be deemed to have been revoked with immediate effect at any time, if any of the conditions subject to which approval has been granted is violated or not complied with. The approval may also be amended or withdrawn at any time, if considered necessary in the interest of safety.

The field performance report from actual users /your customers of the subject equipment may please be collected and furnished to this office for verification and record at regular intervals.

This approval is otherwise valid a period of five years from the date of issue.

Yours faithfully,

(P C Srivastava)

Joint Chief Controller of Explosives for Chief Controller of Explosives

Nagpur

Copy to:

1. The Jt. Chief Controller of Explosives, West Circle, Mumbai, East Circle, KolKata, South Circle, Chennai; North Circle, Faridabad; Central Circle, Agra.

2.M/s. Gruppe Littlesilver, Sterling Centre, 4th Floor, Dr.Annie Besant Road, Worli, Mumbai (Maharashtra)

for Chief Controller of Explosives

Attested.

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