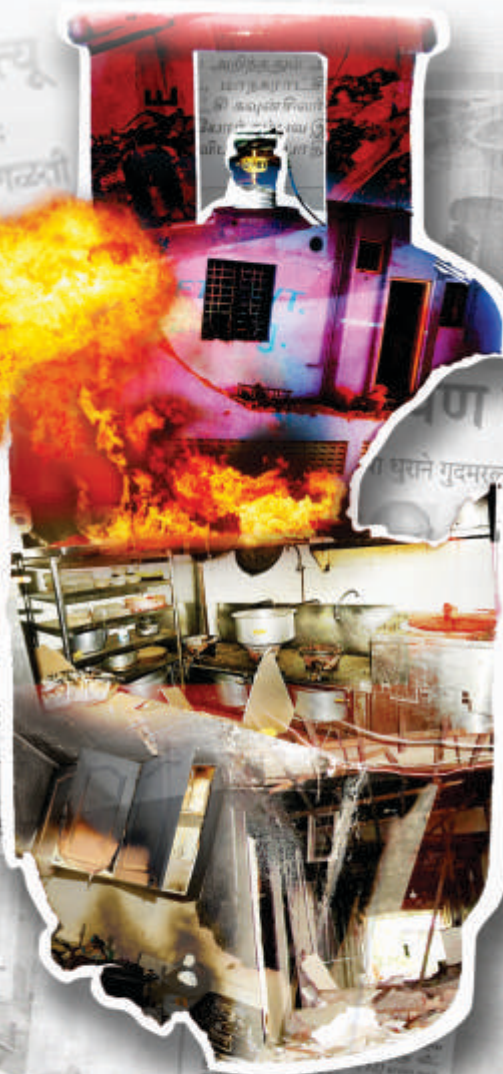


Worker dies in cylinder burst

Staff Reporter

Chennai: Chittababu (28), a worker in a private grille gate manufacturing company, died in a cylinder burst on the premises of Amadheni Nagar in Sheikh Mariyam near Vanagaram.

SENSE GAS SAFETY BEFORE IT'S TOO LATE



விட்டில் கியாஸ் கசிந்து தீ விபத்து
6 பேருக்கு தீக்காயம்

गॅसगळतीने
तरुणीचा मृत्यू

पुणे, ता. २० :

बादसमयमध्ये गॅसगळती

झात्याने स्व

संजवून घेतली

आठवणांमध्ये

क्यान्स कसिन्तु त् विपत्तु
5 பேர் படுகாயம்

சிலிண்டர் வெடித்து
3 பேர் பரிதாப

வாயுவை மூலமாக வைத்து

வாயுவை மூலமாக வைத்து

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6 பேருக்கு தீக்காயம்

BEAT GAS LEAKAGE TERROR WITH **GAS SAFETY DEVICE**

A safe home is what one aspires for, and it means choosing every possible deal to keep the safety factor in place. Kitchen is the most prominent place where the safety factor applies the greatest. In a country like India where the gas usage is greatest via cylinders, the minutest safety device counts to keep the gas leakage in check. The media is filled with news regarding lack of conventional gas system safety leading to regrettable accidents.

If one notices the LPG cylinder, it comes with a valve connecting to the LPG regulator. This regulator, in turn, connects to the stove via a pipe and is in charge of reducing gas pressure inside the cylinder. What it lacks is a safety device to avoid danger due to possible gas leak or fire occurrence.

Answer is GSD (Gas Safety Device)

This is where Gas Safety Device (GSD) appears, like a superhero. It is indeed the perfect device to keep a lookout for gas leakage before it gets too late.

It is quite simple to understand what GSD is all about. Like its name, this device allows safety to come first while using your conventional gas system at home. GSD becomes the protagonist of the occasion with features to make it a must for domestic LPG usage.

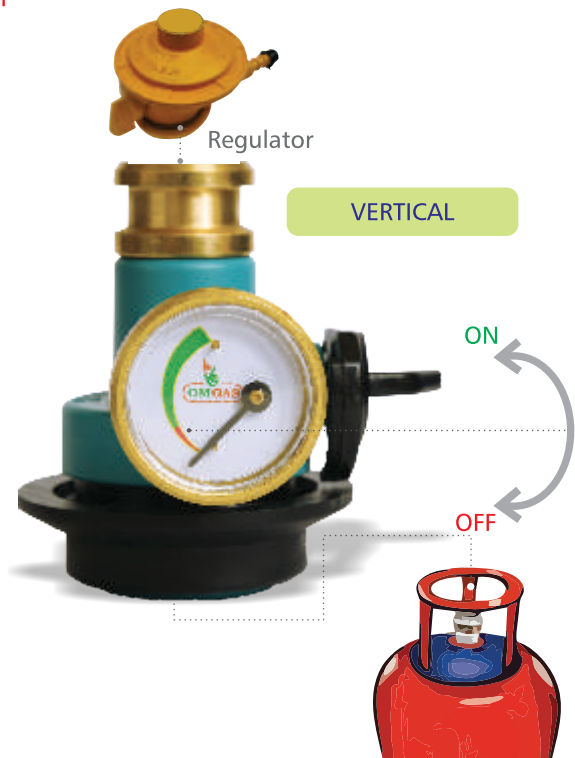
These are basic aspects of Gas Safety Device. Further details comes with the product manual. It's trust that this product values the most. Guarantee comes with the fact that the product has the quality approval of

- Automotive Research Association of India (ARAI)
- CE Marking of European Union Directives
- 3-year Warranty
- Maintained ISO 9001:2008 Quality Standards
- Product Liability Coverage for Maximum 50 Lakhs Per Customer.

Gas Safety Device (GSD) is the perfect device to make sure that gas safety with conventional gas system is sustained to the utmost level. As someone has said, "Prepare and prevent, don't repair and repent".



**FLANKED BY THE
CYLINDER VALVE
& LPG REGULATOR,
GSD COMES WITH
ESSENTIAL ATTRIBUTES:**



1

One is on a safer mode, as the integral Excess Flow Check Valve System totally shuts off gas supply at the regulator level in case of medium to heavy leakage. Minor leakages are also monitored but without any shutdown.



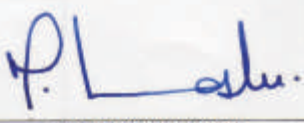
2

It's simple to monitor minor leak. Observe if the needle slowly falls to its original position & its final down position. Verify from a certified mechanic. No fall down means zero leakage. Normally, keep the GSD & burner knob on an off mode.

3

The GSD has a LPG pressure indicator, which shows the amount of pressure in the LPG cylinder. When the cylinder has adequate amount of LPG, the indicator will be normally at the centre or anywhere in GAS region, depending on the outside temperature. When the LPG indicator comes to the bottom of 'Low Level' of the indicator, this indicates that the cylinder needs a replacement soon.

CONFIDENTIAL

DEVELOPMENTAL TEST REPORT		
No. SHL/16/2011-2012/1002/0989		Date: 01.06.2011
1.0	NAME AND ADDRESS OF THE CUSTOMER	M/s. Sohum Autogas Systems Pvt. Ltd. Pratik Apartment, Shop No. 1& 2, Shikshaknagar, Rajpath Society, Lane No. 8, Kothrud, Pune-411 038.
2.0	CUSTOMERS LETTER REF.	SOHUM/GSD/11-05; Dated:- 16.05.2011
3.0	DESCRIPTION OF TEST COMPONENT:	
a.	Name of The Components	Gas Safety Device
b.	Name of The Manufacturer	M/s. Sohum Autogas Systems Pvt. Ltd., Pune
c.	Part No.	Reg-01-01
d.	Identification On the Component	OM GAS
e.	Assembly Drawings No. with Rev. No.	Reg-01-01 ;Rev.00
4.0	TEST OBJECTIVE, REQUIREMENTS: Carry out the Pressure test and Excess flow valve test as per request given by the customer.	
4.1	Pressure Test Excess flow valve fitted in the component shall not show any leakage at 18 bar pneumatic pressure.	
4.2	Excess flow valve Check Component shall reduce / stop the gas flow, when sudden pressure of 4 bar is applied. Acceptance Criteria: - Component withstood at 18 Bar pneumatic test pressure for 1 min and After application of sudden pressure, excess flow valve operate and stop the flow the gas completely..	
5.0	TEST OBSERVATIONS: The components as mentioned in 3.0 above were subjected to pressure test and excess flow test as per the specifications given in 4.0 above. The Gas Safety Device meets the said requirements.	
PREPARED BY		CHECKED BY
		
S. N. LONDHE TECH. ASSISTANT		A.D. DEKATE SR. PROJECT ENGINEER
APPROVED BY		
		
M.SRENIVASULU ASSISTANT DIRECTOR		
Place of Issue: PUNE		Date of Issue: 01/06/11.
<p>Disclaimer:</p> <p>This test report pertains only to the components / parts / assemblies / vehicles etc. actually tested at ARAI in the presented condition based on the documents / information produced / submitted by the customer. The issuance of this test report alone does not indicate any measure of approval, certification, supervision, control of quality surveillance by ARAI of the product. No extract, abridgement or abstraction from this test report shall be published or used to advertise the product without the written consent of the Director, ARAI, who reserves the absolute right to agree or reject all or any of the details of any items of publicity for which consent may be sought. ARAI is in no way responsible for any misuse of copying of any design / type / system in connection with entire vehicle / components / parts and assemblies. Breach of any statutory provision of Indian laws or laws of other countries, will be the sole responsibility of the customer and ARAI shall not be liable for any claims or damages, made by the party, whatsoever, the customer shall alone be liable for the same, and undertakes to indemnify ARAI in this regard. Further, the ARAI has the right to initiate cancellation / withdrawal of the certificate issued, in case of any fraud, misrepresentation, when it surfaces and comes in the knowledge of ARAI. The appropriate local courts at Pune shall have the jurisdiction in respect of any dispute, claim or liability arising out of this report.</p>		

L:\SHS & H data\Testreports\11-12\Main-OC\16-One Time Customer\ADD\Developmental\1002-1112 (Sohum Auto gas System Pvt. Ltd.).doc

Progress through Research
**THE AUTOMOTIVE RESEARCH
ASSOCIATION OF INDIA**

Page 1 of 2



STATEMENT OF COMPLIANCE

Ref No: BCSI/CE/101

The Equipment/Part

Gas Safety Device
(REG-01-01 & REG-01-02)

Manufactured By

Sohum Autogas Systems Pvt Ltd

Shed No. 1&2, Mauli Industrial Estate, S. No. 28/28,
28/29, Tal. Haveli, Dhayari, Narhe, Pune - 411 041

Its found to comply with the requirements of EU Directives applicable to it

Pressure Equipment Directive, Simple Pressure Vessel and of
Harmonization of the laws related to member's states of above specified
PED:97/23/ECSimplePressureVessel87/404/EEC.



Place and Issue Date : 12/01/2013
Validity : 11/01/2016

Authorized Signatory

This Compliance Statement Consists of 2 pages

Terms: The Statement is Subject to Terms and condition if any, significant changes in design, Specification and Construction of the product, and the quality system amendments to the EU Directive and / or Product Standards referred to Manufacture is invalid and the product liabilities rests with manufacturer and or his representative in accordance with EU council directives.

BRITISH CERTIFICATION SERVICES (INDIA) PVT LTD

401, Prakash Tower,
Juhu Village, Sec-11,
Vashi,
Navi Mumbai- 400 703

Tel: 81082 33 200
Email: muumbai@bcsipl.co;
website: www.bcsipl.co;





CERTIFICATE

TÜV
AUSTRIA

**Management system as per
EN ISO 9001:2008**

In accordance with TÜV AUSTRIA CERT procedures, it is hereby certified that

SOHUM AUTOGAS SYSTEMS PVT. LTD.

**Shed No. 1, 2, 4 & 5-6, Mauli Industrial Estate, Survey No: 28/28,
28/29, Tal - Haveli, Dhyari, Narhe, Pune - 411 041, Maharashtra, India**

applies a management system in line with the above standard for the
following scope

**Design, Manufacture and Sales of Gas Safety Devices, Pressure
Regulators, Gas Appliances and Gas Piping Systems**

Certificate Registration No. 20 100 141399038

Valid until 2017-10-23

Certification Body
at TÜV AUSTRIA CERT GMBH

Vienna, 2014-10-24

This certification was conducted in accordance with TÜV AUSTRIA CERT auditing and certification
procedures and is subject to regular surveillance audits.
TÜV AUSTRIA CERT GMBH Krugerstraße 16 A-1015 Wien www.tuv.at



ZERTIFIKAT | CERTIFICATE | CERTIFICAT | CERTIFICADO | CERTИФИКАТ | 証明書 | 인증서



POLICY SCHEDULE FOR PRODUCT LIABILITY INSURANCE

Insured's Name	: SOHUM AUTOGAS SYSTEMS PVT LTD.
Insureds Details	
Customer ID	: PO09156318
Address	: 33/2 RUKMINI SADAN, DR. M.B. RAUT ROAD, SHIVAJI PARK DADAR MUMBAI, MAHARASHTRA, 400001
Phone No	:
E-mail/Fax	: /
PAN No	:
Issuing Office Details	
Office Code	: DO-153600 (153600)
Address	: OM SHREE BUILDING, NEAR NAL STOP, KARVE ROAD, PUNE.
Phone No	: 02025436261 / 02025458052
E-mail/Fax	: nia.153600@newindia.co.in / 02025439203
S.Tax Regn. No	: AAACN4165CST178

Policy Details	
Policy Number	: 15360036140800000001
Period of Insurance	: From: 24/06/2014 12:00:01 AM To: 23/06/2015 11:59:59 PM
Date of Proposal	: 24-Jun-14
Prev. Policy no.	: 15360036130600000001
Client Type	: Non-Corporate
Business Source Code	
Dev.Off./Broker/Corp. Agent	: DIRECT BUSINESS (1D7806337)
Agent/Bancassurance	: P. M. ADHYAPAK (1D7805440) AGENT_SITE_5054 (1D7814854)
Phone No	: 9823143067 / NA
E-mail/Fax	: /

Premium(Rs.)	Service Tax(Rs.)	Total(Rs.)	Total:(Rs. in words)	Receipt No. & Date
34122	4218	38340	RUPEES THIRTY- EIGHT THOUSAND THREE HUNDRED FORTY ONLY	15360081140000005239 - 24/06/14

Details of Risks Covered Under Policy:

Retroactive Dates	Date	Jurisdiction	Territory	AOA	AOY/Total sum Insured	Turnover	Deductible India	Deductible Rest of the world	Deductible USA/Canada
Policy Retroactive Date	24/06/2011	India	NA	5000000	20000000	NA	Rs.0	Rs.0	Rs.0

Does the policy covers exports only	Vendors Liability	Type of Vendor	Voluntary Excess
No	NA	Unnamed	0

Product Description
Gas or Oil Appliances (Domestic)-Gr5

Extensions under the Policy

Name of the Extension	Sub limit of the Extension	Deductibles of the Extension
Special Conditions	NA	NA
Special Exclusions	NA	NA
Special Excess/Deductible	NA	NA

This Policy shall be subject to PRODUCT LIABILITY INSURANCE policy clauses attached herewith

Clauses	Description
---------	-------------

In witness whereof the undersigned being duly authorised by the insurers and on behalf of the insurers has (have) hereunder set his (their) hand(s)

on this 24th day of JUNE, 2014.



For and on behalf of

Validly unknown

Digitally signed by Sohumi Vaidya, DN: cn=Sohumi Vaidya, o=The New India Assurance Co. Ltd., email=svaidya@nia.co.in, c=IN, 1.2.840.113549.1.1.1=1.2.840.113549.1.1.1=1

Policy No. : 15360036140800000001 Document generated by 15915 at 24/06/2014 12:47:09 Hours.

Regd. & Head Office: New India Assurance Bldg., 87 M.G. Road, Fort, Mumbai - 400 001. TOLL FREE No. 1 800 209 1415.

Page No. 1



भारतीय मानक ब्यूरो

BUREAU OF INDIAN STANDARDS

पुना शाखा कार्यालय : प्लॉट नं. 657 से 660 (गेट नं. 9)

एमएआयडीसी बिल्डिंग, गुलटेकडी,
मार्केटयार्ड, पुना 411 037.

Pune Branch Office : Plot No. 657 to 660 (Gate No. 9)
MAIDC Bldg., Gultekdi,
Marketyard, Pune 411 037.

दूरभाष } Scientist - 'F' & Head 24264911

Phone } Officers 24274803 to 807

Sales 24268594

फैक्स }

(020) 24268659

ग्राम : मानक संस्था Gram : Manaksanstha

ई-मेल E-mail : pnbo@bis.org.in

PAN NO. AAATBO431G

Our Ref: PN/4/2/. 1335

07/06
23 May 23, 2011

Sohum Autogas Systems Pvt Ltd
Pratik Apartment
Shop No. 1 & 2,
Shikshaknagar, Rajpath Society
Lane No. 8, Kothrud
Pune 411 038

Attn: Shri Mulidhar Dudalkar, Managing Director

Dear Sirs,

This has reference to your letter No. SOHUM/GSD/11-03, dtd 5 May 2011 in connection with the certification of Gas Safety device for Domestic LPG cylinders.

Since at present there is no Indian Standard available for Gas Safety device (GSD) for domestic LPG Cylinders, certification of the same is not possible.

Thanking you,

Yours faithfully,

(S C Naik)
Asst. Director

"Bureau of Indian Standards has been approved for the purpose of sub-clause (iv) of clause 23 C of Section 10 of the Income Tax Act, 1961 vide Order N. 167 dated 30.04.2008 issued by Director General of Income Tax (Exemptions), Deptt. of Revenue, Ministry of Finance, Government of India. This order of Ministry of Finance is applicable to BIS for Assessment Year 2007-08 and onwards. Accordingly, the Income of BIS is not included in the total income and exempted from the payment of income tax."

क्षेत्रीय कार्यालय : 'मानकालय' ई-9, मरोल दूरध्वनी केंद्र के पीछे, अंधेरी (पूर्व), मुंबई - 400 093.

Regional Office : 'Manakalaya', E-9, MIDC, Behind Marol Telephone Exchange, Andheri (East), Mumbai 400 093.

E-mail : biswro@bom.nic.in

मुख्यालय : मानक भवन, 9 बहादुरशाह जफर मार्ग, नई दिल्ली 110 002.

Headquarters : Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi 110 002.

Internet : http://www.bis.org.in E-mail : bis@vsnl.com



Jammu (O) : 0191-2453013, 2457821
Srinagar (O) : 0194-2455061, 2452068

Dr. G. A. Bhat
Ph.D

DIRECTOR GENERAL
FIRE & EMERGENCY SERVICES J&K.

F.I.C.P.E.M. (U.K); F.I.I.R.S.M. (UK);
F. I. Fire E.(India); F.I.Fire E.(UK);
F. M. S. P. I.; M.D. P. M. I. R.;
F. M. R. P.; M. D. L. S. S.; MBA.

Ref. No. DG F&E S/J&K/ PS/65

Dated 09-08-2011

My Dear

I convey my sincere appreciation to you for your efforts to introduce Gas Safety Device for safeguard of life and property which will definitely help in mitigation of colossal national losses in which precious human lives are also endangered. Introduction of such a hi-tech device is need of the hour, taking into consideration the hazards of highly inflammable Liquefied Petroleum Gas as an enemy of mankind.

I am optimistic that you will keep up the same spirit and serve the nation in future also by introduction of such like Hi-tech safety devices.

Yours *Sincerely,*
[Signature]

(Dr. G. A. Bhat),
Director General,
Fire & Emergency Services, J&K,
Srinagar.

M/S SOHUM AUTOGAS PVT. LTD.
SRINAGAR.

Recipient of :

- I. PRESIDENT'S FIRE SERVICE MEDAL FOR GALLANTRY, 2001;
- II. BAR TO PRESIDENT'S FIRE SERVICE MEDAL FOR GALLANTRY, 2004;
- III. PRESIDENT'S FIRE SERVICE MEDAL FOR DISTINGUISHED SERVICE, 2005;
- IV. FIRE SERVICE MEDAL FOR MERITORIOUS SERVICE, 2000.
AWARDED BY H.E. THE PRESIDENT OF INDIA;
- V. J&K FIRE SERVICE COMMENDATION MEDAL;
- VI. BRAVERY AWARD, 2004;
- VII. DGCD, M.H.A. COMMENDATION MEDAL.

- VIII. GOLD MEDAL AWARD (MEDAL OF ACHIEVEMENT)
- IX. 50TH ANNIVERSARY INDEPENDENCE MEDAL;
- X. GEM OF NEW MILLENNIUM AWARD-2000;
- XI. OUTSTANDING ACHIEVEMENT AWARD-2001;
- XII. DISTINGUISHED PERSONALITY AWARD-2003;
- XIII. M.S.P.I. EXCELLENCE AWARD-2005;
- XIV. INCLUSION IN "THE CONTEMPORARY WHO'S WHO BY THE AMERICAN BIOGRAPHICAL INSTITUTE (U.S.A.)".

Memberships :

- | | | | |
|-----------------------------|----------------------|-----------------------|----------------------|
| 1. N.E.P.A (International); | 2. I.A.F.C.(U.S.A.); | 3. N.A.F.I.(Chicago); | 4. C.O.F.S.A.,(U.K.) |
| 5. S.I.E.S.O. (England); | 6. N.A.F.O.(India.) | 7. F.S.A.I. | 8. L.P.A. (India.) |



Sohum Autogas also deals in:
Regulators & Gas Trains

Model : REG-0201



Model : REG-0202



Model : REG-0203



SOHUM AUTOGAS SYSTEMS PVT. LTD.
(AN ISO 9001 : 2008 CERTIFIED COMPANY)

Shed No. 1 & 2, Mauli Industrial Estate, Survey No. 28/28,
28/29, Tal. Haveli, Dhayari, Narhe, Pune - 411 041
Phone: 020 24690254
Email: enquiry@sohumautogas.com
Website: www.sohumautogas.com
CIN NO. : U 23200MH2005PTC151994

