MATERIAL SAFETY DATA SHEET - CALIBRATION CHECK GAS								
PRODUCT NAME: METH	ANE (0.0001% TC	O 3.5%)	IN AIR					
MSDS NO: TYHJ-015								
1. TAIYII INDUSTR	IAL GASES Limit	hed						
	16/F, Kowloon building, 555 Nathan Road, Mongkok Kowloon,							
Hong Kong	JMBER: (852)229		·, · · 3		,			
No.2375, Chengluo	dustrial Gases Co.,i Avenue, Longquai IBER: (86)28 884552	n Distric	t, Chengd	u City, Chin	a			
CHEMICAL NAME COMMON NAMES	/ SYNONYMS: None ASSIFICATION: 2.2	е	5%) IN AIR					
2.								
INGREDIENT						Bouto/Species		
Methane						Route/Species		
FORMULA: CH4								
Air FORMULA: Mixture		•						
3.								
Compressed gas-Nonflamma	ble. Product contains	<u>EMEH</u> s sufficie	nt oxygen	<u>VERVIEW</u> to support co	embustion.	1		
ROUTE OF ENTRY:								
Skin Contact Yes								
HEALTH EFFECTS:								
Exposure Limits No	'			'		'		
Carcinogenicity:NTP: No								
EYE EFFECTS: None known.								
SKIN EFFECTS: None known.								

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PRODUCT NAME:					
INGESTION EFFECTS: Ingestion unlikely. Gas at room temperature.					
INHALATION EFFECTS: None expected. This product does not contain sufficient methane to displace atmospheric oxygen.					
NFPA HAZARD CODES					
Health: Flammability: Reactivity:					
3= Serious Hazard 4= Severe Hazard					
4.					
EYES: None required.					
SKIN: None required.					
INGESTION: Product is a gas.					
INHALATION: None required for use at normal atmospheric pressures.					
5.					
These containers hold gas under pressure, with no liquid phase. If involved in a major fire, they should be sprayed with water to avoid pressure increases, otherwise pressures will rise and ultimately they may distort or burst to release the contents. The gases will not add significantly to the fire, but containers or fragments may be projected considerable distances - thereby hampering fire fighting efforts.					
6.					
In terms of weight, these containers hold very little contents, such that any accidental release by puncturing etc. will be of no practical concern.					
7.					
Suck back of water into the container must be prevented. Do not allow backfeed into the container. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Use only in well-ventilated areas. Do not heat cylinder by any means to increase rate of product from the cylinder. Do not allow the temperature where cylinders are stored to exceed $130_{\circ}F$ ($54_{\circ}C$).					
8.					
Use adequate ventilation for extended use of gas.					

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PRODUCT NAME: METHANE (0.0001% TO 3.5%) IN AIR

9.

PARAMETER: Physical state Evaporation point pH Odor and appearance	
10.	•
Stable under normal conditions. Expected shelf life 48 months.	
11.	
No known toxicological effects form this product.	
12.	
No ecological damage caused by this product.	
13.	
Do not discharge into any place where its accumulation could be dangerous. Used containers are accepta normal waste stream as long as the cylinder is empty and valve removed or cylinder wall is punctured; but consumer to return cylinders.	ble for disposal in the GASCO encourages the
14.	
United States DOT PROPER SHIPPING NAME: HAZARD CLASS: IDENTIFICATION NUMBER: SHIPPING LABEL:	
15.	•
Methane is listed under the accident prevention provisions of section 112(r) of the Clean Air Act (CAA) with (TQ) of 10,000 pounds.	a threshold quantity

16.

This MSDS has been prepared in accordance with the Chemicals (Hazard Information and Packaging for Supply (Amendment) Regulation 1996. The information is based on the best knowledge of GASCO, and its advisors and is given in good faith, but we cannot guarantee its accuracy, reliability or completeness and therefore disclaim any liability for loss or damage arising out of use of this data. Since conditions of use are outside the control of the Company and its advisors we disclaim any liability for loss or damage when the product is used for other purposes than it is intended.