

Safety Data Sheet PTG-4196 Prepared in accordance with the model Work Health and Safety Regulations Date of issue: 01/14/2016

Revision date: 01/14/2016 Version: 1.0

ASSTRALIA	
<b>SECTION: 1. Product and comp</b>	any identification
1.1. Product identifier	
Product form	: Mixture
Name	: PTG-4196
Formula	: (0.0001 - 0.9999 %) Hydrogen Sulfide, (0.0001 - 0.0999 %) Carbon Monoxide, (0.0001 - 1.05 %) Pentane in Nitrogen.
1.2. Relevant identified uses of the	e substance or mixture and uses advised against
Use of the substance/mixture	: Calibration / Reference
Use of the substance/mixture	: Industrial use. Use as directed.
1.3. Details of the supplier of the s	safety data sheet
	Manufactured For:By:Scientific Gas Australia Pty Ltd.PortaGas (Praxair, Inc.)Unit 3, 1 Perry Street1202 E Sam Houston Pkwy SMatraville NSW, 2036 - AustraliaPasadena, TX 77503T PH 1300 880 531T 281-928-6477
1.4. Emergency telephone number	r
Emergency number	: Onsite Emergencies: 1-800-645-4633; Australian Poison Information Centre: 13 11 26; Australian Fire Brigade: 000 CHEMTREC: USA 1-800-424-9300, International 001-703-527-3887 (Collect calls accepted, contract 17729)
<b>SECTION 2: Hazard identificatio</b>	bn
2.1. Classification of the substance	e or mixture
Classification (GHS-AU)	
Compressed gas H280 Aquatic Acute 2 H401	
2.2. Label elements	
GHS-AU labelling	
Hazard pictograms (GHS-AU)	GHS04
Signal word (GHS-AU)	: WARNING
Hazard statements (GHS-AU)	: H280 - CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED H401 - TOXIC TO AQUATIC LIFE OSHA-H01 - MAY DISPLACE OXYGEN AND CAUSE RAPID SUFFOCATION
Precautionary statements (GHS-AU)	: P273 - Avoid release to the environment P403 - Use and store only outdoors or in a well-ventilated place P501 - Dispose of contents/container in accordance with container Supplier/owner instructions

EN (English - AU)

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medical advice/attention



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#### 2.3. Other hazards

#### No additional information available

2.4. Unknown acute toxicity (GHS US)

No data available

### **SECTION 3: Composition/Information on ingredients**

3.1. Substance

**Mixture** 

3.2.

Not applicable

Name	Product identifier	%
Nitrogen	(CAS No) 7727-37-9	97.8502 - 100
n-Pentane	(CAS No) 109-66-0	0.0001 - 1.05
Hydrogen sulfide	(CAS No) 7783-06-4	0.0001 - 0.9999
Carbon monoxide	(CAS No) 630-08-0	0.0001 - 0.0999

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation :	Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, trained personnel should give oxygen. Call a physician.
First-aid measures after skin contact :	Adverse effects not expected from this product.
First-aid measures after eye contact :	Immediately flush eyes thoroughly with water for at least 15 minutes. Hold the eyelids open and away from the eyeballs to ensure that all surfaces are flushed thoroughly. Contact an ophthalmologist immediately.
First-aid measures after ingestion :	Ingestion is not considered a potential route of exposure.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/injuries :	Effects are due to lack of oxygen. Moderate concentrations may cause headache, drowsiness, dizziness, excitation, excess salivation, vomiting, and unconsciousness. Prolonged exposure to low concentrations of carbon monoxide can kill. Inhalation.

### 4.3. Indication of any immediate medical attention and special treatment needed

None.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
HazChem code	: 2TE.
5.2. Special hazards arising from the substance or mixture	
Fire hazard	: Not flammable.
Explosion hazard	<ul> <li>Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.</li> </ul>
Reactivity	: No reactivity hazard other than the effects described in sub-sections below.
5.3. Advice for firefighters	
Firefighting instructions	<ul> <li>Evacuate all personnel from the danger area. Use self-contained breathing apparatus (SCBA) and protective clothing. Immediately cool containers with water from maximum distance.</li> <li>Remove ignition sources if safe to do so. Remove containers from area of fire if safe to do so.</li> <li>On-site fire brigades must comply with their provincial and local fire regulations.</li> </ul>
Special protective equipment for fire fighters	: Standard protective clothing and equipment (Self Contained Breathing Apparatus) for fire fighters.



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SECT	ON 6: Accidental release	e measures		
6.1.	.1. Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personn	nel		
Emerge	ncy procedures	: Evacuate unnecessary personnel.		
6.1.2.	For emergency responders			
Emerge	ncy procedures	: Stop leak if safe to do so.		
6.2.	Environmental precautions			
		Prevent waste from contaminating the surrounding environment. Prevent soil and water pollution. Dispose of contents/container in accordance with local/regional/national/international regulations. Contact supplier for any special requirements.		
6.3.	Methods and material for co	ntainment and cleaning up		
		No additional information available		
6.4.	Reference to other sections			
		See also sections 8 and 13.		
SECT	ION 7: Handling and stor	rage		
7.1.	Precautions for safe handlin	ng sa		
Precaut	ions for safe handling	: Wear leather safety gloves and safety shoes when handling cylinders. Protect cylinders from physical damage; do not drag, roll, slide or drop. While moving cylinder, always keep in place removable valve cover. Never attempt to lift a cylinder by its cap; the cap is intended solely to protect the valve. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Never insert an object (e.g, wrench, screwdriver, pry bar) into cap openings; doing so may damage the valve and cause a leak. Use an adjustable strap wrench to remove over-tight or rusted caps. Slowly open the valve. If the valve is hard to open, discontinue use and contact your supplier. Close the container valve after each use; keep closed even when empty. Never apply flame or localized heat directly to any part of the container. High temperatures may damage the container and could cause the pressure relief device to fail prematurely, venting the container contents. For other precautions in using this product, see section 16.		
7.2.		including any incompatibilities		
		<ul> <li>Comply with applicable regulations.</li> <li>Store in a cool, well-ventilated place. Store and use with adequate ventilation. Store only where temperature will not exceed 125°F (52°C). Firmly secure containers upright to keep them from falling or being knocked over. Install valve protection cap, if provided, firmly in place by hand. Store full and empty containers separately. Use a first-in, first-out inventory system to prevent storing full containers for long periods</li> </ul>		
		<b>OTHER PRECAUTIONS FOR HANDLING, STORAGE, AND USE:</b> When handling product under pressure, use piping and equipment adequately designed to withstand the pressures to be encountered. Never work on a pressurized system. Use a back flow preventive device in the piping. Gases can cause rapid suffocation because of oxygen deficiency; store and use with adequate ventilation. If a leak occurs, close the container valve and blow down the system in a safe and environmentally correct manner in compliance with all international, federal/national, state/provincial, and local laws; then repair the leak. Never place a container where it may become part of an electrical circuit.		
7.3.	Specific end use(s)	None.		

### **SECTION 8: Exposure controls/personal protection**

8.1. Con	rol parameters		
Hydrogen s	lfide (7783-06-4)		
ACGIH	ACGIH TLV-TWA (ppm)	1 ppm	
ACGIH	ACGIH TLV-STEL (ppm)	5 ppm	
USA OSHA	OSHA PEL (Ceiling) (ppm)	20 ppm	

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Hydrogen sulfide (7783-0	6-4)	
AU SWA TWA PPM	TWA (ppm)	10 ppm
AU SWA TWA MGM3	TWA (mg/m³)	14 mg/m³
AU STEL PPM	STEL (ppm)	15 ppm
AU SWA STEL MGM3	STEL (mg/m³)	14 mg/m <sup>3</sup>
Carbon monoxide (630-08	3-0)	
ACGIH	ACGIH TLV-TWA (ppm)	25 ppm
ACGIH	Biological Exposure Indices (BEI)	<ul> <li>3.5 % of hemoglobin Parameter: Carboxyhemoglobin - Medium: blood - Sampling time: end of shift (background, nonspecific)</li> <li>20 ppm Parameter: Carbon monoxide - Medium: end- exhaled air - Sampling time: end of shift (background, nonspecific)</li> </ul>
USA OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	55 mg/m³
USA OSHA	OSHA PEL (TWA) (ppm)	50 ppm
AU SWA TWA PPM	TWA (ppm)	30 ppm
AU SWA TWA MGM3	TWA (mg/m³)	34 mg/m³
AU SWA STEL MGM3	STEL (mg/m³)	34 mg/m <sup>3</sup>
Nitrogen (7727-37-9)		
ACGIH	Not established	
USA OSHA	Not established	
n-Pentane (109-66-0)		
ACGIH	ACGIH TLV-TWA (ppm)	1000 ppm
USA OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	2950 mg/m <sup>3</sup>
USA OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
AU SWA TWA PPM	TWA (ppm)	600 ppm
AU SWA TWA MGM3	TWA (mg/m³)	1770 mg/m³
AU STEL PPM	STEL (ppm)	750 ppm
AU SWA STEL MGM3	STEL (mg/m <sup>3</sup> )	1770 mg/m <sup>3</sup>

### 8.2. Exposure controls

Appropriate engineering controls

Personal protective equipment

- : Provide adequate general and local exhaust ventilation. Ensure exposure is below occupational exposure limits (where available).
- : Safety glasses. Gloves.



- : Wear safety glasses when handling cylinders; vapor-proof goggles and a face shield during cylinder changeout or whenever contact with product is possible. Select eye protection in accordance with AS/NZS 1336 and AS/NZS 1337.
- Skin and body protection

Eye protection

: Wear work gloves and metatarsal shoes for cylinder handling. Protective equipment where needed. Select in accordance with AS/NZS 2161, AS/NZS 2210.1, and AS/NZS 4503.

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Respiratory protection : When workplace conditions warrant respirator use, follow a respiratory protection program that meets AS/NSZ 1715, AS/NSZ 1716, ANSI Z88.2, or MSHA 30 CFR 72.710 (where applicable). Use an air-supplied or air-purifying cartridge if the action level is exceeded. Ensure that the respirator has the appropriate protection factor for the exposure level. If cartridge type respirators are used, the cartridge must be appropriate for the chemical exposure. For emergencies or instances with unknown exposure levels, use a self-contained breathing apparatus (SCBA).

Thermal hazard protection

: Wear cold insulating gloves when transfilling or breaking transfer connections.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
	: Gas	
Color	: Colorless	
Odor	: No data available	
Odor threshold	: No data available	
рН	: Not applicable.	
Relative evaporation rate (butyl acetate=1)	: No data available	
Relative evaporation rate (ether=1)	: Not applicable.	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor pressure	: Not applicable.	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: Water: No data available	
Log Pow	: Not applicable.	
Log Kow	: Not applicable.	
Viscosity, kinematic	: Not applicable.	
Viscosity, dynamic	: Not applicable.	
Explosive properties	: Not applicable.	
Oxidizing properties	: None.	
Explosion limits	: No data available	
9.2. Other information		
Gas group	: Compressed gas	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
	No reactivity hazard other than the effects described in sub-sections below.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
10.5. FOSSIBILITY OF Hazardous reactions		
10.3. Possibility of hazardous reactions	None.	

None.



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10.5. Incompatible materials		
	None.	
<b>10.6.</b> Hazardous decomposition products		
	None.	
SECTION 11: Toxicological information	on	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Hydrogen sulfide (7783-06-4)		
LC50 inhalation rat (ppm)	356 ppm/4h	
ATE US (gases)	356.000 ppmV/4h	
Carbon monoxide (630-08-0)		
LC50 inhalation rat (ppm)	3760 ppm/1h	
ATE US (gases)	1880.000 ppmV/4h	
n-Pentane (109-66-0)		
LC50 inhalation rat (mg/l)	(Exposure time: 4 h)	
LC50 inhalation rat (ppm)	246702 ppm/1h	
ATE US (dermal)	3000.000 mg/kg body weight	
ATE US (gases)	123351.000 ppmV/4h	
ATE US (vapors)	364.000 mg/l/4h	
ATE US (dust, mist)	364.000 mg/l/4h	
Chin correction/irritation	Not classified	
Skin corrosion/irritation :		
	pH: Not applicable.	
Serious eye damage/irritation :	Not classified	
	pH: Not applicable.	
Respiratory or skin sensitization :	Not classified	
	m cell mutagenicity : Not classified	
Carcinogenicity :	Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated	: Not classified	
exposure)		
Aspiration hazard	: Not classified	
SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.	
Hydrogen sulfide (7783-06-4)		
LC50 fish 1	0.0448 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])	
LC50 fish 2	0.016 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
n-Pentane (109-66-0)		
LC50 fish 1	9.87 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
EC50 Daphnia 1	9.74 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	11.59 mg/l (Exposure time: 96 h - Species: Pimephales promelas)	
12.2. Persistence and degradability		
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Persistence and degradability	No ecological damage caused by this product.	

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Hydrogen sulfide (7783-06-4)		
Persistence and degradability Not applicable for inorganic gases.		
Nitrogen (7727-37-9)		
Persistence and degradability	No ecological damage caused by this product.	
2.3. Bioaccumulative potent	tial	
PTG-4196		
Log Pow	Not applicable.	
Log Kow	Not applicable.	
Bioaccumulative potential	No ecological damage caused by this product.	
Hydrogen sulfide (7783-06-4)		
BCF fish 1	(no bioaccumulation expected)	
Log Pow	Not applicable.	
Log Kow	Not applicable.	
Bioaccumulative potential	No data available.	
Carbon monoxide (630-08-0)		
Log Kow	Not applicable.	
Nitrogen (7727-37-9)		
Log Pow	Not applicable.	
Log Kow	Not applicable.	
Bioaccumulative potential	No ecological damage caused by this product.	
n-Pentane (109-66-0)		
Log Pow	3.39	
12.4. Mobility in soil		
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Mobility in soil	No data available.	
Hydrogen sulfide (7783-06-4)		
Mobility in soil	No data available.	
Ecology - soil	Because of its high volatility, the product is unlikely to cause ground or water pollution.	
Carbon monoxide (630-08-0)		
Mobility in soil	No data available.	
Nitrogen (7727-37-9)		
Mobility in soil	No data available.	
Ecology - soil	No ecological damage caused by this product.	
12.5. Other adverse effects		
Effect on ozone layer	: None	

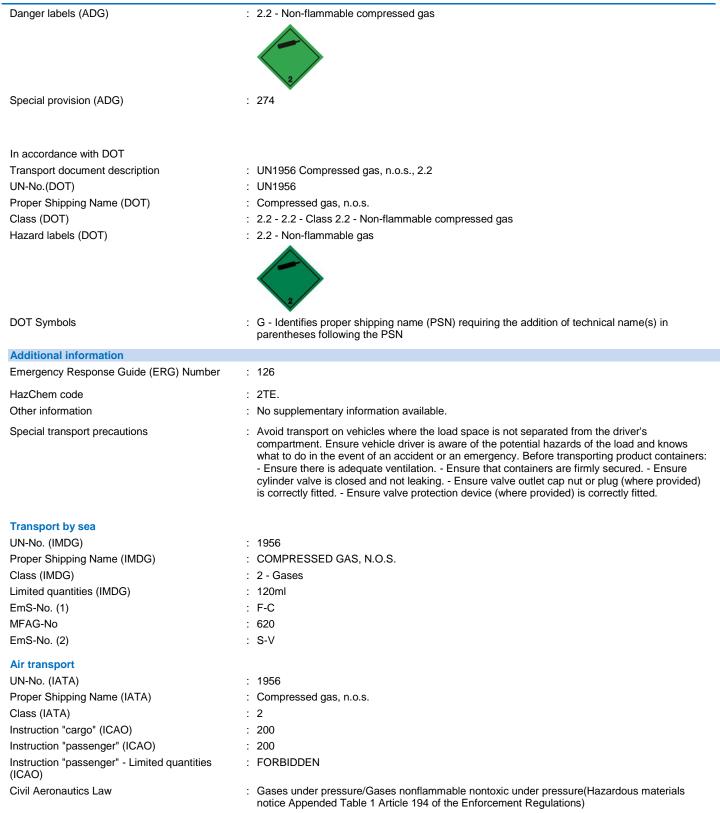
SECTION 13: Disposal consideration	s
13.1. Waste treatment methods	
Waste disposal recommendations	: Do not attempt to dispose of residual or unused quantities. Return container to supplier.
SECTION 14: Transport information	

Transport of Australian Dangerous Goods	
UN-No. (ADG)	: UN1956
Proper Shipping Name (ADG)	: COMPRESSED GAS, N.O.S.
Class (ADG)	: 2.2 - 2.2 - Class 2.2 - Non-flammable compressed gas



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#### **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

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Listed on the United States TSCA (Toxic Substances Control Act) inventory

Subject to reporting requirements of United States SARA Section 313

Listed on the United States SARA Section 302

Hydrogen sulfide (7783-06-4)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States SARA Section 302 Subject to reporting requirements of United States SARA Section 313			
SARA Section 302 Threshold Planning Quantity (TPQ)	500 lb		
SARA Section 313 - Emission Reporting	1.0 %		
n-Pentane (109-66-0)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA		

#### 15.2. International regulations **CANADA**

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Listed on the Canadian DSL (Domestic Substances List)		
Hydrogen sulfide (7783-06-4)		
Listed on the Canadian DSL (Domestic Substances List)		

### Carbon monoxide (630-08-0)

Listed on the Canadian DSL (Domestic Substances List)

#### Nitrogen (7727-37-9)

Listed on the Canadian DSL (Domestic Substances List)

#### n-Pentane (109-66-0)

Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

### Hydrogen sulfide (7783-06-4)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### **National regulations** 15.2.2.

#### Hydrogen sulfide (7783-06-4)

Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the Canadian IDL (Ingredient Disclosure List) Listed on INSQ (Mexican National Inventory of Chemical Substances)



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 15.3. US State regulations

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 U.S. - California - Proposition 65 - Carcinogens List
 No

 U.S. - California - Proposition 65 - Developmental Toxicity
 Yes

 U.S. - California - Proposition 65 - Reproductive Toxicity - Female
 No

 U.S. - California - Proposition 65 - Reproductive Toxicity - Female
 No

 U.S. - California - Proposition 65 - Reproductive Toxicity - Female
 No

Hydrogen sulfide (7783-06	6-4)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	
No	No	No	No		
Carbon monoxide (630-08	-0)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	
No	Yes	No	No		
Nitrogen (7727-37-9)		•	•	•	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	
No	No	No	No		
n-Pentane (109-66-0)				·	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	
No	No	No	No		
Hydrogen sulfide (7783-06	5-4)		• •	•	
	Know Hazardous Substance L Right to Know) - Environmenta				
Carbon monoxide (630-08-	-0)				
	Know Hazardous Substance L Right to Know) - Environmenta				
Nitrogen (7727-37-9)					
U.S Massachusetts - Righ U.S New Jersey - Right to U.S Pennsylvania - RTK (	Know Hazardous Substance L	ist			
n-Pentane (109-66-0)					
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List					



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<b>SECTION 16: Other information</b>	on
Other information	: When you mix two or more chemicals, you can create additional, unexpected hazards. Obtain and evaluate the safety information for each component before you produce the mixture. Consult an industrial hygienist or other trained person when you evaluate the end product. Before using any plastics, confirm their compatibility with this product
	Praxair asks users of this product to study this SDS and become aware of the product hazards and safety information. To promote safe use of this product, a user should (1) notify employees, agents, and contractors of the information in this SDS and of any other known product hazards and safety information, (2) furnish this information to each purchaser of the product, and (3) ask each purchaser to notify its employees and customers of the product hazards and safety information
	The opinions expressed herein are those of qualified experts within Praxair, Inc. We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and the conditions of use are not within the control of Praxair, Inc, it is the user's obligation to determine the conditions of safe use of the product
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