



# Nitrogen, Refrigerated Liquid

## Safety Data Sheet P-4630

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### SECTION 1: Product and company identification

<b>1.1. Product identifier</b>	: Substance : Nitrogen, Refrigerated Liquid : 7727-37-9
<b>Name</b>	: Nitrogen, Refrigerated Liquid
<b>CAS No</b>	: 7727-37-9
<b>Formula</b>	: N <sub>2</sub>
<b>Other means of identification</b>	: Nitrogen (cryogenic liquid), Nitrogen, Medipure Liquid Nitrogen
<b>1.2. Relevant identified uses of the substance or mixture and uses advised against</b>	: Medical applications. : Industrial use : Food applications.
<b>Use of the substance/mixture</b>	
<b>1.3. Details of the supplier of the safety data sheet</b>	
<b>Praxair, Inc.</b>	
39 Old Ridgebury Road	
Danbury, CT 06810-5113 - USA	
T 1-800-772-9247 (1-800-PRAXAIR) - F 1-716-879-2146	
www.praxair.com	
<b>1.4. Emergency telephone number</b>	
<b>Emergency number</b>	: Onsite Emergencies: 1-904-645-4633 : CHEMTREC: USA 1-800-424-9300, International 001-703-527-3887 (Collect calls accepted, contract 17729)

### SECTION 2: Hazards identification

<b>2.1. Classification of the substance or mixture</b>	
<b>Classification (GHS-US)</b>	
Refrigerated liquefied gas H281	
Full text of H-phrases: see section 16	

### 2.2. Label elements

**GHS-US labeling**  
Hazard pictograms (GHS-US)



GHS04

<b>Signal word (GHS-US)</b>	: Warning
<b>Hazard statements (GHS-US)</b>	: H281 - CONTAINS REFRIGERATED GAS; MAY CAUSE CRYOGENIC BURNS OR INJURY : OSHA-H01 - MAY DISPLACE OXYGEN AND CAUSE RAPID SUFFOCATION.
<b>Precautionary statements (GHS-US)</b>	: P202 - Do not handle until all safety precautions have been read and understood : P271-P280 - Use only as directed. Wear appropriate protective equipment. : P282 - Wear cold insulating gloves, face shield, eye protection : CGA-PG05 - Use a back flow preventive device in the piping. : CGA-PG24 - DO NOT change or force fit connections. : CGA-PG06 - Close valve after each use and when empty. : CGA-PG23 - Always keep container in upright position.

### 2.3. Other hazards

Other hazards not contributing to the classification

### 2.4. Unknown acute toxicity (GHS-US)

No data available

EN (English US)

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### SECTION 3: Composition/information on ingredients

3.1. Substance	Name	Product identifier	%
	Nitrogen, Refrigerated Liquid (Non-combustible)	(CAS No) 7727-37-9	100
3.2. Mixture	Not applicable		

### SECTION 4: First aid measures

<b>4.1. Description of first aid measures</b>	: Remove victim to uncontaminated area wearing self contained breathing apparatus. Keep victim warm and rested. Call a doctor. Apply artificial respiration if breathing stopped. : For exposure to liquid, immediately warm frostbite area with warm water not to exceed 105°F (41°C). Water temperature should be tolerable to normal skin. Maintain skin warming for at least 15 minutes or until normal coloring and sensation have returned to the affected area. In case of massive exposure, remove clothing while showering with warm water. Seek medical evaluation and treatment as soon as possible. : 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. Get immediate medical attention. : Ingestion is not considered a potential route of exposure.
<b>4.2. Most important symptoms and effects, both acute and delayed</b>	No additional information available
<b>4.3. Indication of any immediate medical attention and special treatment needed</b>	None.

### SECTION 5: Firefighting measures

<b>5.1. Extinguishing media</b>	: Use extinguishing media appropriate for surrounding fire. : No reactivity hazard other than the effects described in sub-sections below.
<b>5.2. Special hazards arising from the substance or mixture</b>	
<b>5.3. Advice for firefighters</b>	
<b>Firefighting instructions</b>	: DANGER! Extremely cold liquid and gas under pressure. Take care not to direct spray onto vents on top of containers or air discharge sprays directly into liquid. Cryogenic liquid can freeze skin and clothing. Exclude all personnel from the area. Do not use water for breathing apparatus (SCBA) and protective clothing. Immediately cool containers with water from maximum distance. Stop flow of gas if safe to do so, while continuing cooling water spray. Remove ignition sources if safe to do so. Remove containers from area of fire if safe to do so. On-site fire brigades must comply with OSHA 29 CFR 1910.156 and applicable standards under 29 CFR 1910 Subpart L—Fire Protection. : Compressed gas: asphyxiant. Suffocation hazard by lack of oxygen. : Use self-contained breathing apparatus. Standard protective clothing and equipment (Self Contained Breathing Apparatus) for fire fighters. : Use fire control measures appropriate for the surrounding fire. Exposure to fire and heat radiation may cause gas receptacles to rupture. Cool endangered receptacles with water spray jet from a protected position. Prevent water used in emergency cases from entering sewers and drainage systems. Exposure to fire may cause containers to rupture/explode. Stop flow of product if safe to do so. Use water spray or fog to knock down fire tumbles if possible. If leaking do not spray water onto container. Water surrounding area (from protected position) to contain fire. : Cryogenic liquid causes severe frostbite, a burn-like injury. Heat of fire can build pressure in a closed container and cause it to rupture. Venting vapors may obscure visibility. Air will condense on surfaces such as vaporizers or piping exposed to liquid or cold gas. Nitrogen, which has a lower boiling point than oxygen, evaporates first, leaving an oxygen-enriched condensate. Containers are equipped with a pressure relief device. (Exceptions may exist where authorized by DOT).
<b>Protection during firefighting</b>	: Special protective equipment for fire fighters
<b>Specific methods</b>	
<b>Other information</b>	

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## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures  
: Evacuate area. Ensure adequate air ventilation. Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe. Prevent from entering sewers, basements and worklets, or any place where its accumulation can be dangerous. Stop leak if safe to do so.

### 6.1.1. For non-emergency personnel

No additional information available

### 6.1.2. For emergency responders

No additional information available

### 6.2. Environmental precautions

Try to stop release.

### 6.3. Methods and material for containment and cleaning up

No additional information available

### 6.4. Reference to other sections

See also sections 8 and 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions 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 fit 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, cap opening tool) into the high pressure outlet valve. Slowly close this 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. Conditions for safe storage, including any incompatibilities

Storage conditions

: 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.

**OTHER PRECAUTIONS FOR HANDLING, STORAGE, AND USE:** 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 piping systems that contain liquid refrigerant. Do not use any flame and use caution with static ventilation. If a leak occurs, close the container 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. Control parameters

Nitrogen, Refrigerated Liquid (7727-37-9)	
ACGIH	Not established
USA OSHA	Not established



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## 8.2. Exposure controls

Appropriate engineering controls

: Oxygen detectors should be used when asphyxiating gases may be released. Systems under pressure should be regularly checked for leaks. Provide adequate general and local exhaust ventilation. Consider work permit system e.g. for maintenance activities.

: Wear working gloves when handling gas containers.

: Wear safety glasses with side shields. Wear goggles and a face shield when transferring or breaking transfer connections.

: Self contained breathing apparatus (SCBA) or positive pressure airline with mask are to be used in oxygen-deficient atmospheres.

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

: None necessary.

: Wear safety shoes while handling containers.

Other information

: None necessary.

: Wear safety shoes while handling containers.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state : Gas

Appearance : Colorless liquid.

Molecular mass : 28 g/mol

Color : Colorless liquid.

Odor : No data available

Odor threshold : No data available

pH : Not applicable.

Relative evaporation rate (butyl acetate=1)

: No data available

Relative evaporation rate (ether=1)

: Not applicable.

Melting point

: -210 °C

Freezing point

: No data available

Boiling point

: -195.8 °C

Flash point

: No data available

Critical temperature

: -149.9 °C

Auto-ignition temperature

: Not applicable.

Decomposition temperature

: No data available

Flammability (solid, gas)

: No data available

Vapor pressure

: Not applicable.

Critical pressure

: 3390 kPa

Relative vapor density at 20 °C

: No data available

Relative density

: 0.8

Specific gravity / density

: 808.5 kg/m³ Liquid density at boiling point and 1 atm

Relative gas density

: 0.97

Solubility

: Water: 20 mg/l

Log Pow

: Not applicable.

Log Kow

: Not applicable.

Viscosity, kinematic

: Not applicable.

Viscosity, dynamic

: Not applicable.

Explosive properties

: Not applicable.

Oxidizing properties

: None.

Explosive limits

: No data available

## 9.2. Other information

Gas group

: Refrigerated liquefied gas

Additional information : Gas/vapor heavier than air. May accumulate in confined spaces, particularly at or below ground level.

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## 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**  
None.
- 10.4. Conditions to avoid**  
Avoid high temperatures, exposure to Lithium (Li), Neodymium (Nd), Titanium (Ti), Magnesium.
- 10.5. Incompatible materials**  
None.
- 10.6. Hazardous decomposition products**  
Under certain conditions, nitrogen can react violently with lithium, neodymium, titanium (above 1472°F/800°C), and magnesium to form nitrides. At high temperatures, it can also combine with oxygen and hydrogen.

## SECTION 11: Toxicological information

- 11.1. Information on toxicological effects**
  - Acute toxicity : Not classified
  - Skin corrosion/irritation : Not classified  
pH: Not applicable.
  - Serious eye damage/irritation : Not classified  
pH: Not applicable.
  - Respiratory or skin sensitization : Not classified
  - Germ cell mutagenicity : Not classified
  - Carcinogenicity : Not classified
  - Reproductive toxicity : Not classified
  - Specific target organ toxicity (single exposure) : Not classified
  - Specific target organ toxicity (repeated exposure) : Not classified
  - Aspiration hazard : No known effects from this product.  
: Not classified  
: Not applicable.

## SECTION 12: Ecological information

- 12.1. Toxicity**  
Ecology - general : No ecological damage caused by this product.
- 12.2. Persistence and degradability**

<b>Nitrogen, Refrigerated Liquid (7727-37-9)</b>	No ecological damage caused by this product.
<b>12.3. Bioaccumulative potential</b>	
<b>Nitrogen, Refrigerated Liquid (7727-37-9)</b>	Not applicable.
Log Pow	Not applicable.
Bioaccumulative potential	No ecological damage caused by this product.
<b>12.4. Mobility in soil</b>	
<b>Nitrogen, Refrigerated Liquid (7727-37-9)</b>	No data available.

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## Nitrogen, Refrigerated Liquid (7727-37-9)

- Ecology - soil : No ecological damage caused by this product.
- 12.5. Other adverse effects**  
Other adverse effects : Can cause frost damage to vegetation.  
Effect on ozone layer : None.  
Effect on the global warming : No known effects from this product.
- SECTION 13: Disposal considerations**  
**13.1. Waste treatment methods**  
Waste disposal recommendations : Dispose of contents/container in accordance with local/regional/national/international regulations. Contact supplier for any special requirements.

## SECTION 14: Transport information

- In accordance with DOT : UN1977 Nitrogen, refrigerated liquid cryogenic liquid, 2.2
- Transport document description : UN1977
- Proper Shipping Name (DOT) : Nitrogen, refrigerated liquid cryogenic liquid
- Department of Transportation (DOT) Hazard Classes : 2.2 - Class 2.2 - Non-flammable compressed gas 49 CFR 173.115
- Hazard labels (DOT) : 2.2 - Non-flammable gas



DOT Special Provisions (49 CFR 172.102)

- 345 - "Nitrogen, refrigerated liquid (cryogenic liquid), UN1977", transported in open cryogenic receptacles with a maximum capacity of 1L are not subject to requirements of this subchapter. The receptacles must be fully insulated, the space between the walls vacuum insulated and each receptacle must be transported in an outer packaging with sufficient cushioning and absorbent materials to protect the receptacle from damage.
- 346 - "Nitrogen, refrigerated liquid (cryogenic liquid), UN1977", transported in accordance with the requirements for open cryogenic receptacles in §173.320 and this special provision are not subject to any other requirements of this subchapter. The receptacle must contain no hazardous materials other than the liquid nitrogen which must be fully absorbed in a porous material in the receptacle.
- T75 - When portable tank instruction T75 is referenced in Column (7) of the 172.101 Table, the applicable refrigerated liquefied gases are authorized to be transported in portable tanks in accordance with the requirements of 178.277 of this subchapter.
- T95 - For a portable tank used for the transport of flammable refrigerated liquefied gases or refrigerated liquefied oxygen, the maximum rate at which the portable tank may be filled must not exceed 120 percent of the portable tank's design pressure. For portable tanks used for the transport of refrigerated liquefied helium and refrigerated liquefied atmospheric gas (except for cryogenic liquefied helium), the maximum rate at which the portable tank may be filled must be the pressure relief device rated at 130 percent of the portable tank's design pressure. Except for a portable tank containing refrigerated liquefied helium, a portable tank shall have an outage of at least two percent below the inlet of the pressure relief device or pressure control valve, under conditions of incipient opening, with the portable tank in a level attitude. No outage is required for helium.

## Additional information

- Emergency Response Guide (ERG) Number : 121 (UN1066);120 (UN1977)
- Other information : No supplementary information available.

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## Special transport precautions

- : Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers:
  - Ensure there is adequate ventilation.
  - Ensure that containers are tightly secured.
  - Ensure cylinders are closed and capped.
  - Ensure the outer cap or plug (where provided) is correctly fitted.
  - Ensure valve protection device (where provided) is correctly fitted.

## Transport by sea

- UN-No. (IMDG) : 1977
- Proper Shipping Name (IMDG) : NITROGEN, REFRIGERATED LIQUID
- Class (IMDG) : 2.2 - Non-flammable, non-toxic gases
- MFAG-No : 120

## Air transport

- UN-No. (IATA) : 1977
- Proper Shipping Name (IATA) : NITROGEN, REFRIGERATED LIQUID
- Class (IATA) : 2
- Civil Aeronautics Law : Gases under pressure/Gases nonflammable nontoxic under pressure

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

<b>Nitrogen, Refrigerated Liquid (7727-37-9)</b>	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	Immediate (acute) health hazard
SARA Section 311/312, Hazard Classes	Sudden release of pressure hazard

### 15.2. International regulations

#### CANADA

#### Nitrogen, Refrigerated Liquid (7727-37-9)

Listed on the Canadian DSL (Domestic Substances List)  
WHMIS Classification : Class A - Compressed Gas

#### EU-Regulations

#### Nitrogen, Refrigerated Liquid (7727-37-9)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)  
Classification according to Regulation (EC) No. 1272/2008 [CLP]  
Refrigerated liquefied gas H281

Full text of H-phrases: see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

### 15.2.2. National regulations

#### Nitrogen, Refrigerated Liquid (7727-37-9)

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 Korean ECL (Existing Chemicals List)  
Listed on NZCC (New Zealand Inventory of Chemicals)  
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

### 15.3. US State regulations

<b>Nitrogen, Refrigerated Liquid (7727-37-9)</b>	
U.S. - California - Proposition 65 - Carcinogens List	No
U.S. - California - Proposition 65 - Developmental	No

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## Nitrogen, Refrigerated Liquid (7727-37-9)

Toxicity	
U.S. - California - Proposition 65 - Reproductive Toxicity - Female	No
U.S. - California - Proposition 65 - Reproductive Toxicity - Male	No
State or local regulations	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

## SECTION 16: Other information

Revision date : 10/3/2014 12:00:00 AM

### 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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### Full text of H-phrases:

Refrigerated liquefied gas H281	Gases under pressure. Refrigerated liquefied gas. CONTAINS REFRIGERATED GAS; MAY CAUSE CRYOGENIC BURNS OR INJURY
------------------------------------	---------------------------------------------------------------------------------------------------------------------

NFPA health hazard

- : 3 - Short exposure could cause serious, temporary or residual injury even though prompt medical attention was given.

NFPA fire hazard

- : 0 - Materials that will not burn.
- : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

NFPA reactivity

NFPA specific hazard

- : SA - This denotes gases which are simple asphyxiants.



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### HMIS III Rating

Health : 3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is given  
Flammability : 0 Minimal Hazard  
Physical : 2 Moderate Hazard

SDS US (GHS HazCom 2012) - Praxair

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety, and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*