

**NITROUS OXIDE- nitrous oxide gas**  
**AIRGAS USA, LLC**

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**Nitrous Oxide, USP - 007**

**NITROUS OXIDE, REFREGERATED LIQUID USP product label**

**NITROUS OXIDE,  
REFREGERATED LIQUID  
USP**

**UN2201**

**NON-FLAMMABLE GAS 2 OXIDIZER 5.1**

**DANGER:** CONTAINS GAS UNDER PRESSURE: MAY EXPLODE IF HEATED. MAY DISPLACE OXYGEN AND CAUSE RAPID SUFFICATION. MAY CAUSE OR INTENSIFY FIRE: OXIDIZER. CONTAINS REFRIGERATED GAS: MAY CAUSE CRYOGENIC BURNS OR INJURY. MAY CAUSE DROWSINESS OR DIZZINESS.

Do not breathe gas. Do not get into eyes, on skin, or on clothing. Keep valves and fittings free from grease and oil. Use and store only outdoors or in a well ventilated place. Avoid spills. Do not walk or roll equipment over spills. Open valve slowly. Close valve after each use and when empty. Use a back flow preventive device in the piping. Do not handle until all safety precautions have been read and understood. Wear cold insulating gloves/face shield/eye protection. Do not drop. Use a suitable hand truck for container movement. Always keep container in upright position. DO NOT change or force fit connections. Use only with equipment cleaned for oxygen service. Keep/store away from clothing and other combustible materials. In case of fire: Stop leak if safe to do so. Store locked up. Read and follow the Safety Data Sheet (SDS) before use.

**FIRST AID: IF INHALED:** Remove to fresh air and keep comfortable for breathing. Get medical advice/attention. **IF ON SKIN:** Thaw frosted parts with lukewarm water. Do not rub affected area. Call a POISON CENTER or doctor/physician if feeling unwell.

**RX Only**

**WARNING:** Administration of Nitrous Oxide may be hazardous or contraindicated. For use only by or under the supervision of a licensed practitioner who is experienced in the use and administration of Nitrous Oxide and is familiar with the indications, effects, dosages, methods, and frequency and duration of administration, and with the hazards, contraindications and side effects, and precautions to be taken.

CAS: 10024-97-2

**WARNING:** This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

**DO NOT REMOVE THIS PRODUCT LABEL**

**AIRGAS® Healthcare**  
**an Air Liquide Company**

AIRGAS USA, LLC  
Radnor, PA 19087-5283

Safety Data Sheets available at [www.airgas.com](http://www.airgas.com)

844066 (06/16)

# NITROUS OXIDE, REFRIGERATED LIQUID USP UN2201



**DANGER:** CONTAINS GAS UNDER PRESSURE: MAY EXPLODE IF HEATED. MAY DISPLACE OXYGEN AND CAUSE RAPID SUFFOCATION. MAY CAUSE OR INTENSIFY FIRE: OXIDIZER. CONTAINS REFRIGERATED GAS: MAY CAUSE CRYOGENIC BURNS OR INJURY. MAY CAUSE DROWSINESS OR DIZZINESS.

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**R<sub>x</sub> Only**

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844066  
(06/16)

**NITROUS OXIDE,  
USP  
UN1070**

**NON-FLAMMABLE GAS 2 OXIDIZER 5.1**

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Do not breathe gas. Do not get into eyes, on skin, or on clothing. Keep valves and fittings free from grease and oil. Use and store only outdoors or in a well ventilated place. Protect from sunlight when the ambient temperature exceeds 52°C/125°F. Open valve slowly. Close valve after each use and when empty. Use a back flow preventive device in the piping. Do not handle until all safety precautions have been read and understood. Use only with equipment of compatible materials of construction and rated for cylinder pressure. Use only with equipment cleaned for oxygen service. Keep/store away from clothing and other combustible materials. In case of fire: Stop leak if safe to do so. Store locked up. Read and follow the Safety Data Sheet (SDS) before use. **FIRST AID: IF INHALED:** Remove to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if feeling unwell. **IF ON SKIN:** Thaw frosted parts with lukewarm water. Do not rub affected area. Get immediate medical advice/attention. **WARNING:** This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

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Form 850400 (R 06/16)



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Radnor, PA 19087-5283


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**NITROUS  
OXIDE,  
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UN1070**

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## NITROUS OXIDE USP product label

### NITROUS OXIDE USP

### UN1070

### DO NOT REMOVE THIS PRODUCT LABEL

### NON-FLAMMABLE GAS 2 OXIDIZER 5.1

834436 (07/16)

**DANGER:** CONTAINS GAS UNDER PRESSURE: MAY EXPLODE IF HEATED. MAY DISPLACE OXYGEN AND CAUSE RAPID SUFFICATION. MAY CAUSE OR INTENSIFY FIRE: OXIDIZER. MAY CAUSE FROSTBITE. MAY CAUSE DROWSINESS OR DIZZINESS. Do not breathe gas. Do not get into eyes, on skin, or on clothing. Keep valves and fittings free from grease and oil. Use and store only outdoors or in a well ventilated place. Protect from sunlight when the ambient temperature exceeds 52°C/125°F. Open valve slowly. Close valve after each use and when empty. Use a back flow preventive device in the piping. Do not handle until all safety precautions have been read and understood. Use only with equipment of compatible materials of construction and rated for cylinder pressure. Use only with equipment cleaned for oxygen service. Keep/store away from clothing and other combustible materials. In case of fire: Stop leak if safe to do so. Store locked up. Read and follow the Safety Data Sheet (SDS) before use. **FIRST AID: IF INHALED:** Remove to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if feeling unwell. **IF ON SKIN:** Thaw frosted parts with lukewarm water. Do not rub affected area. Get immediate medical advice/attention. **Rx only. WARNING:** Administration of Nitrous Oxide may be hazardous or contraindicated. For use only by or under the supervision of a licensed practitioner who

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## NITROUS OXIDE

nitrous oxide gas

### Product Information

<b>Product Type</b>	HUMAN PRESCRIPTION DRUG	<b>Item Code (Source)</b>	NDC:11054-007
<b>Route of Administration</b>	RESPIRATORY (INHALATION)		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>NITROUS OXIDE</b> (UNII: K50XQU1029) (NITROUS OXIDE - UNII:K50XQU1029)	NITROUS OXIDE	992 mL in 1 L

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:11054-007-01	185 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
2	NDC:11054-007-02	370 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
3	NDC:11054-007-03	940 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
4	NDC:11054-007-04	1225 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
5	NDC:11054-	1590 L in 1 CYLINDER; Type 0: Not a Combination	11/06/1997	

5	007-05	Product	11/06/1997	
6	NDC:11054-007-06	2466 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
7	NDC:11054-007-07	4930 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
8	NDC:11054-007-08	7570 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
9	NDC:11054-007-09	8524 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
10	NDC:11054-007-10	12300 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
11	NDC:11054-007-11	13800 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
12	NDC:11054-007-12	15800 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
13	NDC:11054-007-13	18578 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	
14	NDC:11054-007-14	95155 L in 1 CYLINDER; Type 0: Not a Combination Product	11/06/1997	

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NDA	NDA206009	11/06/1997	

**Labeler** - AIRGAS USA, LLC (078301808)

**Registrant** - AIRGAS USA, LLC (078301808)

### Establishment

Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		829050819	manufacture(11054-007)

### Establishment

Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		048107213	manufacture(11054-007)

### Establishment

Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		943068205	manufacture(11054-007)

### Establishment

Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		620139266	manufacture(11054-007)

### Establishment

Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		610364734	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		003324498	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		947401071	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		827455648	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		017427142	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		006136793	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		601127082	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		848315784	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		003385275	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		006301766	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		062187120	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		020040077	manufacture(11054-007)

Establishment			



Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		128391625	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		011142101	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		833019495	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		958655490	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		168167799	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		079398681	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		039843552	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		601128122	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		958836967	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		072198059	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		968068379	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		783063886	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		003091907	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		825047686	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		125670554	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		079335400	manufacture(11054-007)

Establishment			
Name	Address	ID/FEI	Business Operations
AIRGAS USA, LLC		079934743	manufacture(11054-007)

Revised: 10/2023

AIRGAS USA, LLC