

OXYGEN/NITROGEN 38/62- oxygen/nitrogen 38/62 gas
MATHESON TRI-GAS, INC.

Oxygen-Nitrogen 38/62

Compressed gas, n.o.s.

(Oxygen, Nitrogen)

UN1956

Medical Gas Mixture

Oxygen, USP CAS: 7782-44-7

Balance Nitrogen, NF CAS: 7727-37-9

Rx only

WARNING: Administration of this gas mixture 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 gas mixtures and is familiar with the indications, effects, dosages, methods, and frequency and duration of administration, and with the hazards, contraindications and side effects and the precautions to be taken.

WARNING CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED.

Do not handle until all safety precautions have been read and understood. Use and store only outdoors or in a well-ventilated place. Use a back flow preventive device in the piping. Use only with equipment of compatible materials of construction and rated for cylinder pressure. Close valve after each use and when empty. Protect from sunlight when ambient temperature exceeds 52 degrees C (125 degrees F). Read and follow the Safety Data Sheet (SDS) before use.

FIRST AID: IF ACCIDENTLY INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention.

DO NOT REMOVE THIS PRODUCT LABEL

Matheson

909 Lake Carolyn Pkwy

Irving, TX 75039



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% Oxygen, USP	CAS:	7782-44-7	
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WARNING CONTAINS GAS UNDER PRESSURE. MAY EXPLODE IF HEATED

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OXYGEN/NITROGEN 38/62

oxygen/nitrogen 38/62 gas

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:55037-870
Route of Administration	RESPIRATORY (INHALATION)		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
OXYGEN (UNII: S88TT14065) (OXYGEN - UNII:S88TT14065)	OXYGEN	380 mL in 1 L

Inactive Ingredients

Ingredient Name	Strength
NITROGEN (UNII: N762921K75)	620 mL in 1 L

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:55037-870-01	6060 L in 1 CYLINDER; Type 0: Not a Combination Product	01/01/1987	
2	NDC:55037-870-02	670 L in 1 CYLINDER; Type 0: Not a Combination Product	01/01/1987	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NDA	NDA205889	01/01/1987	

Labeler - MATHESON TRI-GAS, INC. (179092028)

Establishment

Name	Address	ID/FEI	Business Operations
MATHESON TRI-GAS, INC.		035676147	manufacture(55037-870)

Establishment

Name	Address	ID/FEI	Business Operations
MATHESON TRI-GAS, INC.		045200315	manufacture(55037-870)

Establishment

Name	Address	ID/FEI	Business Operations
MATHESON TRI-GAS, INC.		074768669	manufacture(55037-870)

Establishment

Name	Address	ID/FEI	Business Operations
MATHESON TRI-GAS, INC.		111249868	manufacture(55037-870)

Establishment

Name	Address	ID/FEI	Business Operations
MATHESON TRI-GAS, INC.		606686202	manufacture(55037-870)

Establishment

Name	Address	ID/FEI	Business Operations
MATHESON TRI-GAS, INC.		832779602	manufacture(55037-870)

Revised: 12/2025

MATHESON TRI-GAS, INC.