



Pure Gases

Nitrogen Dioxide

Transportation Information

UN Number: 1067



United States of America



Canada



Mexico

Shipping Name	United States of America	Canada	Mexico
	Dinitrogen Tetroxide, Liquified	Dinitrogen Tetroxide, Liquified	Dinitrogen Tetroxide, Liquified
Hazard Class	2.3	2.3 (5.1)	2.3
Label	Toxic Gas, Oxidizer, Corrosive	Toxic Gas, Oxidizing	Toxic Gas, Oxidizer, Corrosive

Formula

NO₂

MSDS Reference

P-4633

CAS Number

10102 - 44 - 0

General Description

Reddish-brown colored, highly toxic, oxidizing gas with an irritating odor.

Product and Package Information

Part Number	Product Grade	Quality Assay/ Specification	Cylinder Style	Content	Regulator Recommendations
NX 2.5	2.5	99.5 % (liquid phase)	G/GS*	10 lb/4.5 kg	See Section F, Page 2 400 Series: Corrosive

* Full length eductor tube available upon request.

Can be supplied with 100 psig nitrogen headspace pressure.

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When ordering, please add the desired cylinder style to the end of the above part number. Add "S" for eductor tube (NX 2.5-**GS**)



Cylinder Information

Cylinder Style	Connection CGA	Pressure psig/bar	Gross Weight lb/kg
G/GS	330	0/0	39/18

See Sections G and H for safety and technical information.

Contact your nearest Praxair location or call 1-877-PRAXAIR for technical information and assistance.