

## Transportation Information

UN Number: 1067



	United States	Canada	Mexico
Shipping Name	Dinitrogen Tetroxide	Dinitrogen Tetroxide	Dinitrogen Tetroxide
Hazard Class	2.3 (5.1) (8)	2.3 (5.1) (8)	2.3
Label	Toxic Gas, Oxidizer, Corrosive	Toxic Gas, Oxidizer, Corrosive	Toxic Gas, Oxidizer, Corrosive

## (M)SDS Reference

P-4633

## CAS Number

10102 - 44 - 0

## General Description

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

Product/Grade	Purity	Part Number	Cylinder
2.5	99.5%*	NX 2.5	K, G

\* Liquid phase analysis.

Concentrations given are ppm by volume unless otherwise specified. Maximum ppm unless otherwise noted.

## Cylinders

Cylinder Type	Style	Size in (cm)	Connection CGA	Pressure psig (bar)	Volume lb (kg)	Gross Weight lb (kg)
K	High Pressure Steel	51 x 9 (129.5 x 22.9)	660	0 (1)	120 (54.6)	253 (115)
G	High Pressure Steel	31 x 7 (78.7 x 17.8)	660	0 (1)	10 (4.5)	39 (18)

Eductor Tube available upon request

## Equipment Recommendations



4022 Series – Critical Purity Regulator for Corrosive Service (see page E•248)



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

See Sections F and G for safety and technical information.