



Transportation Information

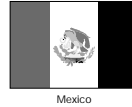
UN Number: 1977



United States of America



Canada



Mexico

Shipping Name	United States of America	Canada	Mexico
Nitrogen, Refrigerated Liquid	Nitrogen, Refrigerated Liquid	Nitrogen, Refrigerated Liquid	Nitrogen, Refrigerated Liquid
Hazard Class	2.2	2.2	2.2
Label	Nonflammable Gas	Nonflammable Gas	Nonflammable Gas

Formula

N₂

MSDS Reference

4630

CAS Number

7727 - 37 - 9

General Description

Colorless, odorless, nonflammable cryogenic liquid.

Product and Package Information

Part Number	Product Specifications	Connection CGA	Container Style	Content ft ³ /m ³	Gross Weight lb/kg	Relief Setting psig/bar	Regulator Recommendations
NI 5.0	N.F. UHP 99.999% Odor - None	GAS - 580 LIQ - 295	LC160	3690/102	517/235	230/16	206 Series: (F21)
			LC180	4110/114	557/253	230/16	
			LC230	5030/139	664/301	230/16	
NI 4.8	99.998%	GAS - 580 LIQ - 295	LC160	3690/102	517/235	230/16	206 Series: (F21)
			LC180	4110/114	557/253	230/16	
			LC230	5030/139	664/301	230/16	

Contact your Praxair representative on the availability of other container sizes.

Refer to E25 – Special Applications – Healthcare for N.F. grade Nitrogen.