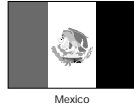




Transportation Information

UN Number: 1978



Shipping Name	Propane	Propane	Propane
Hazard Class	2.1	2.1	2.1
Label	Flammable Gas	Flammable Gas	Flammable Gas

Formula

C₃H₈

MSDS Reference

P-4646

CAS Number

74 - 98 - 6

General Description

Colorless, flammable, liquified gas with a natural gas odor.

Product and Package Information

Part Number	Product Grade	Quality Assay/ Specification	Cylinder Style	Content	Regulator Recommendations See Section F, Page 2
PR 4.0RS	4.0 Research	99.99 wt%	RB	200 g	400 Series: Non-corrosive
Lot analysis supplied with each container.					
PR 2.5IS	2.5 Instrument	99.5 wt% (liquid phase) H ₂ O < 3 ppm Methane < 300 ppmw Ethane < 600 ppmw Propylene < 400 ppmw n-Butane < 20 ppmw Isobutane < 3000 ppmw Sulfur < 1 ppmw	FX/FXS* FC/FCS*	100 lb/45.5 kg 50 lb/23 kg	300 Series: Non-corrosive 200 Series: Non-corrosive
PR 2.0	2.0	99.0 wt% (liquid phase) H ₂ O < 5 ppm Methane < 500 ppmw Ethane < 700 ppmw Propylene < 600 ppmw n-Butane < 100 ppmw Isobutane < 4000 ppmw Sulfur < 1 ppmw	FX/FXS* FC/FCS*	100 lb/45.5 kg 50 lb/23 kg	300 Series: Non-corrosive 200 Series: Non-corrosive

* FXS and FCS cylinders include eductor tube.

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

See Sections E for additional information on Praxair products for the Hydrocarbon Processing Industry (E12-E15)

Cylinder Information

Cylinder Style	Connection CGA	Pressure psig/bar	Gross Weight lb/kg
FX/FXS	510	109/7.52	174/79
FC/FCS	510	109/7.52	105/48
RB	510	109/7.52	6/3

Praxair's extensive distribution network ensures on-time delivery.