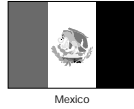




Transportation Information

UN Number: 2193



Shipping Name	United States of America	Canada	Mexico
Hexafluoro-ethane, Compressed	Hexafluoro-ethane, Compressed	Hexafluoro-ethane, Compressed	Hexafluoro-ethane, Compressed
Hazard Class	2.2	2.2	2.2
Label	Nonflammable Gas	Nonflammable Gas	Nonflammable Gas

Formula

C₂F₆

MSDS Reference

P-4670

CAS Number

76 - 16 - 4

General Description

Colorless, odorless, nonflammable, liquified gas.

Product and Package Information

Part Number	Product Grade	Quality Assay/ Specification	Cylinder Style	Content	Regulator Recommendations See Section F, Page 2
HA 116 4.6SP	4.6 Semiconductor Process Gas	99.996 % O ₂ < 5 ppm N ₂ < 20 ppm CO < 1 ppm CO ₂ < 3 ppm H ₂ O < 2 ppm Other Halocarbons < 10 ppm* Acidity (HCl) < 0.05 ppm/w	AT	114 lb/51.7 kg	700 Series: Semiconductor 300 Series: Non-corrosive 200 Series: Non-corrosive
Cylinder equipped with high integrity connection CGA 716.					
HA 116 3.6SP	3.6 Semiconductor Process Gas	99.96 % O ₂ < 25 ppm N ₂ < 100 ppm CO < 5 ppm CO ₂ < 5 ppm H ₂ O < 10 ppm Other Halocarbons < 50 ppm* Acidity (HCl) < 0.1 ppm/w	AT K/UK	114 lb/51.7 kg 95 lb/43.1 kg	700 Series: Semiconductor 300 Series: Non-corrosive 200 Series: Non-corrosive

* Other Halocarbons defined as Halocarbons 13, 22, 23, 114 and 115

When ordering, please add the desired cylinder style to the end of the above part number.
Include CGA if more than one is listed (HA 116 4.6SP-**AT660**)
Add "D" for DISS connection (HA 116 3.6SP-**UKD**)

See Sections G and H for safety and technical information.

Cylinder Information

Cylinder Style	Connection CGA/DISS	Pressure psig/bar	Gross Weight lb/kg
AT	660, 320/ 716	430/29.65	212/96
K/UK	660, 320/ 716	430/29.65	230/105

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

Bulk quantities available upon request.