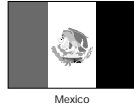




Transportation Information

UN Number: 1080



Shipping Name	Sulfur Hexafluoride	Sulfur Hexafluoride	Sulfur Hexafluoride
Hazard Class	2.2	2.2	2.2
Label	Nonflammable Gas	Nonflammable Gas	Nonflammable Gas

Formula

SF₆

MSDS Reference

P-4657

CAS Number

2551 - 62 - 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
SH 4.5RS	4.5 Research	99.995%	AS RB	70 lb/38.1 kg .5 lb/.23 kg	400 Series: Non-corrosive
Analysis supplied with each container.					
SH 3.0	3.0	99.9%	K	115 lb/52.2 kg	300 Series: Non-corrosive 200 Series: Non-corrosive
SH 4.5SP	4.5 Semiconductor Process Gas	99.995% O ₂ + N ₂ < 50 ppm H ₂ O < 8 ppm Halocarbon 14 < 17 ppm Acidity (HF) < 0.7 ppm	AS	70 lb/38.1 kg	700 Series: Semiconductor 300 Series: Non-corrosive 200 Series: Non-corrosive
SH 2.8SP	2.8 Semiconductor Process Gas	99.8 % O ₂ + N ₂ < 1500 ppm H ₂ O < 8 ppm CF ₄ < 350 ppm	K	115 lb/52.2 kg	700 Series: Semiconductor 300 Series: Non-corrosive 200 Series: Non-corrosive

When ordering, please add the desired cylinder style to the end of the above part number.
Add "D" for DISS connection (SH 4.5SP-**ASD**)

See Sections G and H for safety and technical information.

Cylinder Information

Cylinder Style	Connection CGA/DISS	Pressure psig/bar	Gross Weight lb/kg
K	590/716	320/22	250/114
AS	590/716	320/22	120/55
RB	590	320/22	6/3

Not for use in pneumatic retinopathy.

Use Praxair Express to place orders for your specialty gases and equipment.

See page A3 for details.