

SULFUR DIOXIDE

TRANSPORT INFORMATION:

UN No. 1079



Shipping Name:

Sulfur Dioxide,
Liquified

Sulphur Dioxide

Sulfur Dioxide,
Liquified

Hazard Class:

2.3

2.3

2.3

Label:

Toxic Gas,
Corrosive

Toxic Gas

Toxic Gas,
Corrosive

FORMULA: SO₂

MSDS REFERENCE: 4655

CAS No.: 7446 - 09 - 5

GENERAL DESCRIPTION:

Colorless, toxic, corrosive, nonflammable,
liquified gas with a sharp, pungent odor.

Product and Package Information

PART NO.	PRODUCT GRADE	QUALITY ASSAY/SPECIFICATION	CYLINDER STYLE	CONTENT ft ³ / m ³	REGULATOR RECOMMENDATIONS
					SEE REFERENCE GUIDE (SECTION F, PAGE 2)
SD 3.8	3.8	99.98 % (liquid phase) H ₂ O < 100 ppm Residue < 75 ppmw Acid as (H ₂ SO ₄) < 25 ppmw	FC G	150 lb / 68.0 kg	400 SERIES : Corrosive
				19 lb / 8.62 kg	408 SERIES : Special Purpose

FC cylinder is available with eductor tube upon request.

For ordering purposes, please add the desired cylinder style to the end of the above part number.

SEE SECTIONS G AND H FOR SAFETY AND TECHNICAL INFORMATION.

Cylinder Information

CYLINDER STYLE / CGA	PRESSURE psig / kPa, gauge	GROSS WEIGHT lb / kg
FC / 660	34 / 234	205 / 94
G / 660	34 / 234	48 / 22

Praxair, high quality specialty gases and equipment for your applications.