

Sulfur Dioxide (SO₂)

A colorless, poisonous, corrosive, liquefied gas with a detectable odor.

Purity Specifications	Minimum Purity
Anhydrous	99.98%

PRODUCT	Ordering Information					Equipment Recommendations		
	Cylinder Size	Contents lbs	Standard Valve Outlet (CGA)	Product Number	Cylinder Pressure at 70°F (psig)	Description Product Number	Delivery Pressure Range (psig)	Page Number
Anhydrous	65	153	660	SD AH65	36	Single-Stage Regulator Y11-C480A660 Manual Flow Control Valve Y30-411660	0-15	E44
	200	120	660	SD AH200	36			E101
Certificate of Conformance provided upon request.								

Technical Data & Shipping Information	
Molecular Weight	64.06
Specific Volume	6.0 cf/lb @70° F
Flammability Limits in Air	Nonflammable
U.S. DOT Name	Sulfur Dioxide
ID Number	UN 1079
U.S. DOT Hazard Class	2.3, 8
U.S. DOT Label	Inhalation Hazard, Corrosive
CAS Registry	7446-09-5