

# Isobutylene $C_4H_8$

Technical Data		Safety Data		Shipping Data	
Molecular Weight	56.11	Flammable Limits	1.8 - 9.6% in Air	DOT Name	Isobutylene
Boiling Point	19.6° F	Toxicity	Simple asphyxiant	Hazard Class	2.1
Specific Volume	6.7 ft <sup>3</sup> /lb	Compatibility	Noncorrosive	ID No.	UN 1055
Critical Temperature	292.5° F			DOT Label	Flammable Gas
Critical Pressure	580.2 psia			CAS. No.	115-11-7

## C.P.

**Specifications:** Min. purity 99.0%

Product Code	Cylinder Size	Contents lbs.	Pressure psig @ 70° F	Valve Outlet CGA	Recommended Pressure Regulator		
					Type	Series	Page
LW952A	1F	125	24	510	Single-stage	Model 200	124
LW952B	LP5	25	24	510			
LW952C	LP1	6	24	510			



LINWELD's transport/trailers deliver large quantities of specialty gases to branch locations for fast distribution.