

Propylene C_3H_6

Technical Data		Safety Data		Shipping Data	
Molecular Weight	42.08	Flammable Limits	2.4-11.0% in Air	DOT Name	Propylene
Boiling Point	- 53.9° F	Toxicity	Simple asphyxiant	Hazard Class	2.1
Specific Volume	9.4 cf/lb	Compatibility	Noncorrosive	ID No.	UN1077
Critical Temperature	197.4° F			DOT Label	Flammable Gas
Critical Pressure	667.4 psia			CAS. No.	115-07-1

Research Plus

Specifications: Min. purity 99.99%

Product Code	Cylinder Size	Contents lbs.	Pressure psig @ 70° F	Valve Outlet CGA	Recommended Pressure Regulator Type	Series	Regulator Page
LW966B	1F	105	136	510	Single-stage	Model 200	124
LW966A	LP5	20	136	510	Lecture Bottle	Model 400	133
LW966	LB	0.3	136	180			

Research

Specifications: Min. purity 99.9%

Product Code	Cylinder Size	Contents lbs.	Pressure psig @ 70° F	Valve Outlet CGA	Recommended Pressure Regulator Type	Series	Regulator Page
LW964B	1F	105	136	510	Single-stage	Model 200	124
LW964A	LP5	20	136	510	Lecture Bottle	Model 400	133
LW964	LB	0.3	136	180			

C.P.

Specifications: Min. purity 99.5%

Product Code	Cylinder Size	Contents lbs.	Pressure psig @ 70° F	Valve Outlet CGA	Recommended Pressure Regulator Type	Series	Regulator Page
LW963B	1F	105	136	510	Single-stage	Model 200	124
LW963A	LP5	20	136	510	Lecture Bottle	Model 400	133
LW963	LB	0.3	136	180			