PROPADIENE (ALLENE) (C_3H_4)

A colorless, flammable, liquefied gas with a detectable odor.

Purity Specifications	Grade 1.5 95.0%
Other Hydrocarbons	< 5 %
Moisture	< 5 ppm
Total Impurities	< 5 %

Moisture level guaranteed only when AGT prepares the cylinders.
All concentrations are on a mol/mol basis unless otherwise stated.
This product is analyzed liquid phase.
Product sold on the basis of total impurities. Individual impurities may vary slightly.
Inhibitors: 0.001% Hydroquinone and 0.01% BHT

Cylinder Size	Fill Weight (lbs)
LP30	110.0
LP15	50.0
LP05	20.0
LP01	5.0
49	50.0
44	45.0
16	17.0
7	7.0

Technical Data:

Mol. Wt: 40.065
Sp. Volume: . . . . . 9.6 cf/lb
Pressure @ 70°F:. . . . . 102 psig
Flammability Limits: . . . . . 1.5 - 11.5% in Air
Valve Outlet: . . . . . CGA 510
LB CGA 170

Shipping Information:

DOT Name: . . . . . Propadiene, Inhibited
Hazard Class:. 2.1
DOT No.: . . . . . UN 2200
DOT Label:. . . . . Flammable Gas
CAS No.:. 463-49-0

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