

A colorless, flammable, liquefied gas. Neopentane (Dimethylpropane)

Technical Information:	
Chemical Symbol:	C ₅ H ₁₂
Molecular Weight:	72.15
Specific Volume	5.30 ft ³ /lb (0.330 m ³ /kg)
CAS Registry Number:	463-82-1

Shipping Information:	
DOT Proper Name:	2,2-Dimethylpropane
Hazard Class:	2.1
I.D. Number:	UN2044
Labels:	Flammable Gas

Grade	Part No.	Purity	Impurity	Specification	Equipment Recommended
PurityPlus 2.0 (Chemically Pure)	NPT-20-XX	> 99.0%	Total Impurities	< 1%	3700 HP series LP gas regulator see page 4.53

XX - Complete the part number with the desired cylinder size listed below. (ie. NPT-20-LPS)

Standard Cylinder Sizes *	Contents lbs.	Cylinder Pressure	CGA Valve Connection
LPS	5	7 psig	510

*Nonstandard cylinder sizes available upon request