

**2-Butene cis & trans**

CAS# mixture

Item # 406.99

DESCRIPTION:

2-Butene (mixture of cis and trans isomers) is a clear colorless gas.

USES: Intermediate in organic Synthesis**PHYSICAL & CHEMICAL PROPERTIES:****Attribute** **Typical Value**

Purity 99% Min.

Flash Point -95°F

Density of Liquid at 60°F, lbs/gal 5.15

Specific Gravity at 60/60°F 0.619

Vapor Pressure, psia
at 70° F 28.0
at 100° F 51.0
at 130° F 76.5

Odor Characteristic hydrocarbon odor

SHIPPING CLASS: UN1012, BUTYLENE, 2.1**MATERIAL SAFETY DATA SHEET (MSDS):** An MSDS is available upon request**STORAGE:** Store in LPG cylinders with diptube at ambient temperature. Avoid direct sunlight

Cylinder Size	Net Weight	CGA with diptube (liquid withdraw)
11 lb	13 lb	CGA 510
20 lb	25 lb	CGA 510
40 lb	49 lb	CGA 510
60 lb	73 lb	CGA 510
100 lb	124 lb	CGA 510

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Corporate Office 545 Walnut Street, Coshocton, Ohio 43812, Ph: 888-522-2829 Fax: 740-622-3231

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