



1-Pentene

CAS# 109-67-1

Item # 7421.98

DESCRIPTION:

1-Pentene is a clear colorless, flammable liquid.

USES:

Synthetic Intermediate

TYPICAL PHYSICAL & CHEMICAL PROPERTIES:

Attribute	Typical Value
Purity	98%
Formula Weight:	70.14
Molecular Formula:	$\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2$
Boiling Point	29.9°C
Flash Point	-20°F
Density:	0.641
Refractive Index	1.3720

SHIPPING CLASS: UN1993 Flammable liquid, n.o.s.

MATERIAL SAFETY DATA SHEET (MSDS):

An MSDS is available upon request

STORAGE:

Store in unlined tighthhead drums out of direct sunlight at ambient temperatures or cylinders.

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