

Technical Data Sheet

2-Pentene (mixture of cis and trans isomers)

CAS# 109-68-2

Item # 7426.00

DESCRIPTION:

2-Pentene (mixture of cis and trans isomers) is a clear colorless liquid.

USES: Intermediate in organic Synthesis

PHYSICAL & CHEMICAL PROPERTIES:

Attribute Typical Value

Purity 97% Min.

Formula Weight: 70.14

Boiling Point 37°C

Flash Point -44°F

Specific Gravity 0.650

Odor Characteristic hydrocarbon odor

Inhibitor 100 ppm BHT

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 at ambient temperature.

Avoid direct sunlight