Technical Data Sheet



2-Pentene (mixture of cis and trans isomers)

CAS#: 109-68-2 Item #: 315205

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

Formula Weight: 70.14

Purity: >97%

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 rust inhibited tighthead drums at ambient temperature.

Avoid direct sunlight

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