

View Online at <https://aerobasegroup.com/nsn/9135-01-150-7862>

**Minimum Flash Point In Deg Fahrenheit:**

60.0

**Maximum Viscosity At Rated Temp:**

40 (40 centistokes [mm<sup>2</sup>/s] at minus 54 degrees c)

**Minimum Purity Percentage:**

83.5

**Special Features:**

Flash point 80 degrees f

**Supplementary Features:**

Specific gravi type 0.900-0.930

**General Description:**

Composition methylcyclohexane min10.0 pct; maximum 12.0 pct by weight; exo-tetrahydrodi (cyclopentadiene) min 86.5 pct; maximum 90.0 pct by weight; other hydrocarbons min 0.0 pct; maximum 1.5 pct by weight; flash point min 16 degrees c; maximum 27 degrees c; specific gravity at 60 degc min 0.900 maximum 0.930; freezing point minus 54 degrees c; viscosity centistokes at minus 54 degrees c is 40 max; net heat of combustion min 42.1 mj/kg; thermal stability dp, mm hg 10.0 max, visual 2.0 max; existent gum maximum 5.0 mg/100 ml; particulate matter maximum 1.0 mg/liter ; fuel system icing inhibitor min 0.10pct; maximum 0.15 pct by volume

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No