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## **Product Specification**



Product: Pulegone, Natural

FEMA No: 2963

CAS No: 89-82-7

CFR No: 117

Chemical name or Synonyms: Pulegon

Empirical Formula: C<sub>10</sub>H<sub>16</sub>O

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless to pale yellow oily liquid

Odor: Pleasant, similar to peppermint and camphor

Boiling Point: 224°C

Flash Point: 28°C

Specific Gravity @ 25°C: 0.927-0.940

(for liquids only)

Refractive Index @ 20°C: 1.482-1.492

(for liquids only)

Purity (GLC): 90% Min

Solubility: Miscible with alcohol and ether; insoluble in water

Storage and Shelf Life: Store in full tightly sealed aluminum, glass or double

lined containers in a cool area away from direct light and

ignition sources. 12 Months shelf life

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