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## **Product Specification**



Product: Delta Octalactone, Natural

FEMA No: 3214

CAS No: 698-76-0

CFR No: 117

Chemical name or Synonyms: 5-Hydroxyoctanoic acid lactone

Empirical Formula: C<sub>8</sub>H<sub>14</sub>O<sub>2</sub>

Declaration in USA: Natural

EEC:

Appearance: Colorless to pale yellow liquid

Odor: Coconut, Cream, Fatty

Flash Point: 110°C

Specific Gravity @ 25°C: 0.994-1.015

(for liquids only)

Refractive Index @ 20°C: 1.452-1.465

(for liquids only)

Purity (GLC): 98% Min

Solubility: Insoluble in water; soluble in alcohol

Storage and Shelf Life: Store in tightly closed containers in a cool, well

ventilated area protected from light and ignition source.

24 Months shelf life

Revision #5 8/10/2022