

Naphthalene (Refined)

Product Name: Naphthalene Refined

CAS#: 91-20-3

Synonym: Moth flakes refined

Chemical Name: Naphthalene

Chemical Formula: C₁₀H₈

Physical State: powder

Appearance: white

Odor: Distinctive mothball-like.

pH: Not available.

Vapor Pressure: 0.05 mm Hg @ 20 deg C

Vapor Density: 4.4 (air=1)

Evaporation Rate: <1.0 (butyl acetate=1)

Viscosity: Not available.

Boiling Point: 218 deg C

Freezing/Melting Point: 79 - 82 deg C

Decomposition Temperature: 540 deg C

Solubility: Insoluble.

Specific Gravity/Density: 0.9900g/cm³

Molecular Formula: C₁₀H₈

Molecular Weight: 128.17

