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Product Specification



Product: Hexyl-2-Methyl Butyrate, Natural

FEMA No: 3499

CAS No: 10032-15-2

CFR No: 117

Chemical name or Synonyms: 2-methyl butanoic acid hexyl ester

Empirical Formula: $C_{11}H_{22}O_2$

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless liquid

Odor: Fruity

Flash Point: 85°C

Specific Gravity @ 25°C: 0.845-0.860

(for liquids only)

Refractive Index @ 20°C: 1.416-1.430

(for liquids only)

Purity (GLC): 95% Min

Solubility: Insoluble in water;

soluble in alcohol and most fixed oils

Storage and Shelf Life: Store cool in tightly closed container away from light and

ignition sources. 24 months shelf life

Revision #3 8/13/2022