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Product Specification

Product code: 1037

Product name: Natural Octyl Acetate

Chemical name or synonyms: Caprylic acid Octyl ester

Empirical formula: $C_{10}H_{20}O_2$

Declaration in USA: Natural

EU: Natural Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Waxy, Fruity, Apple, Herbal

Melting point (for solids only): N/a

Boiling point: 208°C

Flash point: 84.0°C

Specific gravity @ 20°/20°C: 0.865 - 0.875

Refractive index @ 20°C: 1.414 - 1.424

Assay (by GLC): 98.0% min.

Solubility: Insoluble in water; soluble in most organic solvents.

Storage and shelf life: In tightly closed container away from light and

source of ignition at max. 20°C; 48 months

FEMA No.: 2806

CFR No.: 172.510

EINECS No.: 203-939-6

CAS No.: 112-14-1

CoE No.: 197

HS code: 2915.39.4550

FLAVIS No.: 9.007

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