

MILTITZ AROMATICS GmbH

Product data sheet

Version: 3

Version date: 09.11.2016

PRODUCT **OCTYL ACETATE FCC**

Chemical name: Octylacetate
Synonyms: Acetate C-8
Acetic acid, octyl ester
Octyl acetate
Octyl ethanoate

Product-No.: 0115060000

Molecular formula: C₁₀H₂₀O₂

Molecular weight: 172.27

CAS No.: 112-14-1

EC No.: 203-939-6

FEMA/GRAS No.: 2806

FCC (V): meets requirements

IFRA: corresponds

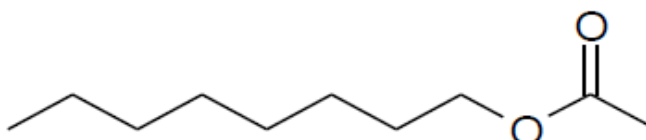
EFFA: registered

FDA: 172.515

Tariff number: 2915 39 00

Kosher status: certified

REACH: Preregistration No.: 05-2117256628-33-0000



Specifications

Appearance: colourless liquid
Odour: fatty, slightly fruity-green reminiscent of apple
Density d_4^{20} : 0.866 - 0.869 g/cm³
Refractive index n_D^{20} : 1.4180 - 1.4210
Boiling point: 211 °C (1013 hPa)
Melting point: -38 °C
Flash point: 90 °C
Composition: $\geq 98\%$ Octylacetate
 $\leq 1.0\%$ Octanol

Solubility in water: practically insoluble
Other solubilities: soluble in many organic solvents
Vapour pressure: 0.1 hPa

Stability and storage

Storage: Keep container tightly closed. Keep in a cool, dark, dry, well-ventilated place.
Store in the original container under protective gas (nitrogen).
Stability: Under these conditions stable for at least 12 month.
Additives: Does not contain any stabilising agents.

Please note: This information has been prepared to the best of our knowledge, as an advice for our customers, and without any legal liability. Please ask us for further information especially the Material Safety Data Sheet.