

Product Specification

Product:	1-Octyl Acetate (n-Octyl Acetate), Natural
FEMA No:	2806
CAS No:	112-14-1
CFR No:	117
Chemical name or Synonyms:	Caprylic acid Octyl acetate
Empirical Formula:	$C_{10}H_{20}O_2$
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless liquid
Odor:	Jasmine
Boiling Point:	208°C
Flash Point:	86.1°C
Specific Gravity @ 25°C: (for liquids only)	0.865-0.875
Refractive Index @ 20°C: (for liquids only)	1.417-1.423
Purity (GLC):	98% Min
Solubility:	Insoluble in water; soluble in most organic solvents
Storage and Shelf Life:	Store under conditions in a clean environment away from light and ignition sources. Recommended storage in unopened containers – 24 months shelf life

Revision #3: 8/2/2022