



Product Specification

Product code:	1155
Product name:	Natural Isobutyl Acetate
Chemical name or synonyms:	Acetic acid isobutyl ester
Empirical formula:	C ₆ H ₁₂ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	115-117°C
Flash point:	ca. 22°C
Specific gravity @ 20°/20°C:	0.868 - 0.878
Refractive index @ 20°C:	1.380 - 1.394
Assay (by GLC):	98% 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: 24 months min
FEMA No.:	2175
CFR No.:	172.510
EINECS No.:	203-745-1
CAS No.:	110-19-0
CoE No.:	195
HS code:	2915.39.7000
FLAVIS No:	9.005

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