



Product Specification

Product code:	1274
Product name:	Natural Isobutyl Isobutyrate
Chemical name or synonyms:	-----
Empirical formula:	C ₈ H ₁₆ 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:	147-148°C
Flash point:	ca. 37.2°C
Specific gravity @ 20°/20°C:	0.850-0.860
Refractive index @ 20°C:	1.393-1.403
Assay (by GLC):	99% 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.:	2189
CFR No.:	172.510
EINECS No.:	202-61-25
CAS No.:	97-85-8
CoE No.:	292
HS code:	2915605000

Date: June 2009
Version: 2.0