



Product Specification

Product code:	1418
Product name:	2-Pentanone Natural
Chemical name or synonyms:	Methyl Propyl Ketone
Empirical formula:	C ₅ H ₁₀ O
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity, Spicy
Melting point (for solids only):	-
Boiling point:	101-103°C
Flash point:	ca. 7.2°C
Specific gravity @ 20°/20°C:	0.803 - 0.813
Refractive index @ 20°C:	1.384 – 1.394
Assay (by GLC):	99% Min.
Solubility:	Slightly soluble 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.:	2842
CFR No.:	172.510
EINECS No.:	203-52-81
CAS No.:	107-87-9
CoE No.:	754
HS code:	2914.19.0000
FLAVIS No:	7.054

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