



Product Specification (Provisional)

Product Code:	1661
Product name:	Ketones (I Type) Natural
Chemical name or synonyms:	N/a
Empirical formula:	N/a
Declaration in USA:	Natural
EEC:	Natural Flavoring
Appearance:	Colorless to pale yellow liquid
Odor:	Sharp Floral
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	ca. 51.7°C
Assay (by GLC):	Heptanone: 15.0 – 38.0% Nonanone: 23.0 – 43.0% Undecanone: 25.0 – 45.0%
Specific gravity @ 20°/20°C:	0.820 – 0.850
Refractive index @ 20°C:	1.410 – 1.430
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; 12 months min.
FEMA No.:	3093/2785/2544
CFR No.:	172.510
EINECS No.:	203-937-5/212-480-0/203-767-1
CAS No.:	112-12-9/821-55-6/110-43-0
CoE No.:	N/a
HS code:	2914.19.0000

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