



## Product Specification

Product code:	2283
Product name:	Synthetic Ethyl Furanone 20% in Triacetin
Chemical name or synonyms:	2 Ethyl 5 methyl 4-hydroxy-3(2H)-furanone and/or 5 Ethyl 2 methyl 4-hydroxy-3(2H)-furanone
Empirical formula:	C <sub>7</sub> H <sub>10</sub> O <sub>3</sub>
Declaration in USA:	Artificial
EEC:	Flavoring Substance
Appearance:	Colorless to pale tan liquid
Odor:	Berry
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	1.135 - 1.220
Refractive index @ 20°C:	1.420 - 1.465
Solubility:	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; 6 months min.
FEMA No.:	3623
CFR No.:	172.515
EINECS No.:	248-514-6
CAS No.:	27538-09-6/27538-10-9/102-76-1
CoE No.:	N/a
HS code:	2932.99.9000
FLAVIS No.:	13.084

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