



Product Specification

Product code:	1384
Product name:	Acetal Natural
Chemical name or synonyms:	Acetaldehyde diethyl acetal
Empirical formula:	C ₆ H ₁₄ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Whisky, nutty
Melting point (for solids only):	-
Boiling point:	102°C
Flash point:	ca. -21.1°C
Specific gravity @ 20°/20°C:	0.823-0.833
Refractive index @ 20°C:	1.376-1.386
Assay (by GLC):	97% 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; 12 months min
FEMA No.:	2002
CFR No.:	172.510
EINECS No.:	203-310-6
CAS No.:	105-57-7
CoE No.:	35
HS code:	2911.00.5000
FLAVIS No:	6.001
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Version:	5.0