



Product Specification

Product code:	1626
Product name:	Natural Whiskey Fusel Oil
Chemical name or synonyms:	Methyl butanol
Empirical formula:	C ₅ H ₁₂ O
Declaration in USA:	Natural
EEC:	Natural Flavoring Preparation
Appearance:	Colorless to pale yellow
Odor:	Whiskey
Melting point (for solids only):	N/a
Boiling point:	162°C
Flash point:	ca. 36°C
Specific gravity @ 20°/20°C:	0.825 - 0.855
Refractive index @ 20°C:	1.390 - 1.410
Assay as Isoamyl Alcohol (by GLC):	65% 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.:	2497
CFR No.:	172.510
EINECS No.:	204-633-5
CAS No.:	8013-75-0
CoE No.:	51
HS code:	2905.14.5050
FLAVIS No:	2.003
Date:	Oct. 2016
Version:	4.0