



Product Specification

Product code:	1205
Product name:	Natural Methyl Thiobutyrate 5% OS
Chemical name or synonyms:	Thiobutyric acid methyl ester
Empirical formula:	C ₅ H ₁₀ OS
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Slightly pale yellow to tan liquid
Odor:	Sour, cabbage
Melting point (for solids only):	-
Boiling point:	N/a
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	0.940 - 0.965
Refractive index @ 20°C:	1.440 - 1.460
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.:	3310
CFR No.:	172.510
EINECS No.:	219-407-1
CAS No.:	2432-51-1/65381-09-1
CoE No.:	2328
HS code:	2930.20.9050
FLAVIS No.:	12.032 / N/a
Date:	Aug. 2015
Version:	6.0