



Product Specification

Product code:	1203
Product name:	Natural Ethyl formate
Chemical name or synonyms:	Formic acid, ethyl ester
Empirical formula:	C ₃ H ₆ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	54°C
Flash point:	ca. -19°C
Specific gravity @ 20°/20°C:	0.915 - 0.930
Refractive index @ 20°C:	1.355 - 1.370
Assay (by GLC):	95% min.
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: 24 months min
FEMA No.:	2434
CFR No.:	172.510
EINECS No.:	203-721-0
CAS No.:	109-94-4
CoE No.:	339
HS code:	2915.13.1000
FLAVIS No:	9.072

Date: Aug. 2015
Version: 7.0