

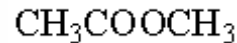
SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 08/05/06 **PRINT DATE** 18/02/20

PRODUCT METHYL ACETATE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME METHYL ACETATE
SYNONYMS METHYL ETHANOATE

FORMULA C3 H6 O2
MOLECULAR WEIGHT 74,08
CAS 79-20-9

EINECS 201-185-2



FEMA 2676
TARIFF NUMBER 2915390090

REACH REGISTRATION NO. 01-2119459211-47

SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR SWEET, DIFFUSIVE, FRUITY, ETHEREAL
TASTE
DENSITY A 20° C (g / ml) 0,930 - 0,934
DENSITY 25/25 0,927 - 0,932
REFRACTIVE INDEX nD20 1,3580 - 1,3630
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 57,5
MELTING POINT (°C) -98
FLASH POINT (°C) -13,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 1
SOLUBILITY 250 g/l IN WATER AT 20°C
VAPOUR PRESSURE 217 mbar 20°C
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA VERY VOLATILE, POOR TENACITY

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.