ventós
LEADERS IN ESSENCE

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 30/12/24

PRODUCT	METHYL ACETATE
APPLICATIONS	Industrial raw material not intended for direct use.
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

CH_3COOCH_3

SPECIFICATIONS

ASPECT AT 20ºC	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	SWEET, DIFFUSIVE, FRUITY, ETHEREAL	
TASTE		
DENSITY AT 20ºC (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 (º)		/
BOILING POINT (ºC)	57,5	
MELTING POINT (ºC)	-98	
FLASH POINT (ºC)	-13,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	250 g/l IN WATER AT 20ºC	
VAPOUR PRESSURE	217 mbar 20ºC	
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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.