

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL LINOLEATE Industrial raw material not intende METHYL (Z,Z)-9,10-OCTADEC METHYL LINOLEATE, METHYL	ADIENOATE
FORMULA MOLECULAR WEIGHT CAS	C19 H34 O2 294,48 112-63-0	
EINECS	203-993-0	o 5
FEMA TARIFF NUMBER	3411 2916150000	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REAC	H material available for this product.

## SPECIFICATIONS

ASPECT AT 20°C
COLOUR
ODOUR
TASTE
DENSITY AT 20°C (g / ml)
DENSITY 25/25
<b>REFRACTIVE INDEX nD20</b>
<b>REFRACTIVE INDEX nD25</b>
OPTICAL ROTATION (°)
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C)
ASSAY (% GC)
ACID VALUE (mg KOH/g)
SOLUBILITY
VAPOUR PRESSURE
OTHER SOLUBILITIES

COLORLESS TO PALE YELLOW OILY, WOODY 0,875 - 0,885 -1,4530 - 1,4600 -/ -110,00 METHYL LINOLEATE > 60% -INSOLUBLE IN WATER NOT DETERMINED

SOLUBLE IN ETHANOL

CLEAR MOBILE LIQUID

OTHER TECHNICAL DATA

PURGE HEADSPACE WITH NITROGEN. METHYL LINOLEATE+METHYL STEARATE+METHYL 9-OCTADECENOATE (METHYL OLEATE)+METHYL PALMITATE >95%

## **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.

SOLID MATTER CAN APPEAR, OR TURBID PRODUCT WITH COLD. HEAT GENTLY AND/OR FILTER IF NECESSARY.

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.