

SPECIFICATION SHEET

VERSION 3 VERSION DATE 16/10/20 PRINT DATE 28/04/26

PRODUCT PROPIONATE DE LINALYLE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,7-DIMETHYL-1,6-OCTADIEN-3-YL PROPIONATE

FORMULA C₁₃ H₂₂ O₂
MOLECULAR WEIGHT 210
CAS 144-39-8
EINECS 205-627-5
FEMA 2645
CoE 411c
FDA 172.515
TARIFF NUMBER 2915500000
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR SWEET,FLORAL,PEAR,BERGAMOT,LAVENDER
DENSITY AT 20°C (g / ml) 0,891-0,898
DENSITY 25/25 0,893-0,902
REFRACTIVE INDEX nD20 1,4490-1,4540
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 212°C (1023 mbar)
FLASH POINT (°C) 110
ASSAY (% GC) > 96
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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