

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 16/10/20 **PRINT DATE** 05/05/24

PRODUCT LINALYL PROPIONATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYL-1,6-OCTADIEN-3-YL PROPIONATE

SYNONYMS

 FORMULA
 C13 H22 O2

 MOLECULAR WEIGHT
 210,00

 CAS
 144-39-8

EINECS 205-627-5

FEMA 2645

TARIFF NUMBER 2915500000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.



ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR SWEET,FLORAL,PEAR,BERGAMOT,LAVENDER

TASTE

 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)

MELTING POINT (°C)

FLASH POINT (°C) 110,00
ASSAY (% GC) > 96
ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.