

## **SPECIFICATION SHEET**

**VERSION** 1 **VERSION DATE** 26/08/96 **PRINT DATE** 13/12/25

**PRODUCT** ACETATE DE LAURYLE

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME LAURYL ACETATE

**SYNONYMS** ACETATE C12, DODECYL ACETATE

**FORMULA**  $C_{14}H_{28}O_2$ **MOLECULAR WEIGHT** 228 **CAS** 112-66-3 203-995-1 **EINECS FEMA** 2616 200 CoF FDΔ 172.515 TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## **SPECIFICATIONS**

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS
ODOUR SWEET, FRESH, WAXY

**DENSITY AT 20°C (g / ml)** 0,858-0,867

DENSITY 25/25 -

**REFRACTIVE INDEX nD20** 1,4260–1,4360

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 MELTING POINT (°C)
 1-2

 FLASH POINT (°C)
 110

 ASSAY (% GC)
 >98

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.