

SPECIFICATION SHEET

VERSION 1 VERSION DATE 26/08/96 PRINT DATE 15/05/26

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
EINECS 203-995-1
FEMA 2616
CoE 200
FDA 172.515
TARIFF NUMBER 2915390090
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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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
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

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