SPECIFICATION SHEET

VERSION	1	**VERSION DATE**	26/08/96	**PRINT DATE**	25/11/26

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

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
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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