SPECIFICATION SHEET

VERSION	1	**VERSION DATE**	10/02/14	**PRINT DATE**	30/10/26

PRODUCT	ACETATE DE CIS-3-HEXENYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	CIS-3-HEXENYL ACETATE
SYNONYMS	VERDURAL, BETA-GAMMA-HEXENYL ACETATE
FORMULA	$C_8 H_{14} O_2$
MOLECULAR WEIGHT	142
CAS	3681-71-8
EINECS	222-960-1
FEMA	3171
CoE	644
FDA	-
TARIFF NUMBER	2915390010
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

SPECIFICATIONS

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	POWERFUL GREEN, FLORAL, BANANA-LIKE
DENSITY AT 20°C (g / ml)	0,895–0,905
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,4230–1,4280
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
FLASH POINT (°C)	57
ASSAY (% GC)	>98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,7960 mmHg at 25°C
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.
NITROGEN ATMOSPHERE RECOMMENDED

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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