SPECIFICATION SHEET

VERSION	2	**VERSION DATE**	20/12/17	**PRINT DATE**	19/11/26

PRODUCT	ACETATE DE TRANS-2-HEXENYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	TRANS-2 HEXENYL ACETATE
SYNONYMS	TRANS-2 HEXENYL ETHANOATE
FORMULA	$C_8H_{14}O_2$
MOLECULAR WEIGHT	142
CAS	2497-18-9
EINECS	219-680-7
FEMA	2564
CoE	643
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	PLEASANT, FRUITY
DENSITY AT 20°C (g / ml)	0,892–0,902
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,4240–1,4320
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	166°C
FLASH POINT (°C)	54
ASSAY (% GC)	SUM OF ISOMERS > 98
ACID VALUE (mg KOH/g)	-
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
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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