SPECIFICATION SHEET

VERSION	6	**VERSION DATE**	20/10/21	**PRINT DATE**	08/11/26

PRODUCT	ACETATE D'HEXYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	HEXYL ACETATE
SYNONYMS	HEXYL ETHANOATE
FORMULA	$C_8 H_{16} O_2$
MOLECULAR WEIGHT	144,24
CAS	142-92-7
EINECS	205-572-7
FEMA	2565
CoE	196
FDA	172.515
TARIFF NUMBER	2915390090
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

SPECIFICATIONS

VERSION	6	**VERSION DATE**	20/10/21

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, GREEN, APPLE, BANANA, PEAR
TASTE	BITTERSWEET,GREEN,PEAR,APPLE,BANANA
DENSITY AT 20°C (g / ml)	0,870–0,874
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,4070–1,4110
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	170 - 172
MELTING POINT (°C)	-
FLASH POINT (°C)	55
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	WATER SOLUBILITY 0,4 g/l
VAPOUR PRESSURE	4 kPa at 50°C (calculated)
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
PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynth.com