SPECIFICATION SHEET

VERSION	2	**VERSION DATE**	19/09/22	**PRINT DATE**	29/03/24

PRODUCT	CAPRYLATE D'HEXYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	OCTANOATO DE HEXILO
SYNONYMS	HEXYL CAPRYLATE
FORMULA	$C_{14}H_{28}O_2$
MOLECULAR WEIGHT	228
CAS	1117-55-1
EINECS	214-247-9
FEMA	2575
CoE	394
TARIFF NUMBER	2915907090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRESH, VEGETABLE, FRUITY
TASTE	SWEET, GREEN, FRUITY
DENSITY AT 20°C (g / ml)	0,857–0,864
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,4280–1,4330
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	306 - 308
MELTING POINT (°C)	CA. -31°c
FLASH POINT (°C)	110
ASSAY (% GC)	> 99
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
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