

## **SPECIFICATION SHEET**

**VERSION** 2 **VERSION DATE** 19/09/22 **PRINT DATE** 01/07/25

**PRODUCT** CAPRYLATE D'HEXYLE

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEOCTANOATO DE HEXILOSYNONYMSHEXYL CAPRYLATE

FORMULA C<sub>14</sub> H<sub>28</sub> O<sub>2</sub>
MOLECULAR WEIGHT 228
CAS 1117-55-1
EINECS 214-247-9
FEMA 2575
CoF 394

**TARIFF NUMBER** 2915907090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

## **SPECIFICATIONS**

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOURFRESH, VEGETABLE, FRUITYTASTESWEET, 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)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.