

SPECIFICATION SHEET

 VERSION
 6
 VERSION DATE
 20/10/21
 PRINT DATE
 27/04/24

PRODUCT ACETATE D'HEXYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEHEXYL ACETATESYNONYMSHEXYL ETHANOATE

FORMULA C₈ H₁₆ O₂ **MOLECULAR WEIGHT** 144.24 **CAS** 142-92-7 205-572-7 **EINECS FEMA** 2565 196 CoF FDΔ 172.515 TARIFF NUMBER 2915390090

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

SPECIFICATIONS

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</td>

SOLUBILITYWATER SOLUBILITY 0,4 g/lVAPOUR PRESSURE4 kPa at 50°C (calculated)OTHER 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.