

SPECIFICATION SHEET

VERSION VERSION DATE 11/02/14 **PRINT DATE** 26/04/24

PRODUCT ACETATE D'HEXYLE NATUREL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME HEXYL ACETATE SYNONYMS HEXYL HEXANOATE

FORMULA $C_8H_{16}O_2$ **MOLECULAR WEIGHT** 144 142-92-7 **CAS EINECS** 205-572-7 **FEMA** 2565 196 CoF 172.515 FDΔ **TARIFF NUMBER** 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C **CLEAR MOBILE LIQUID**

COLOUR COLORLESS **ODOUR** PLEASANT, FRUITY

DENSITY AT 20°C (g / ml)

DENSITY 25/25 0,868-0,878 REFRACTIVE INDEX nD20 1,4020-1,4120

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)

171°C MELTING POINT (°C) ca. -80 FLASH POINT (°C) 55 ASSAY (% GC) > 99%

ACID VALUE (mg KOH/g)

SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL

NOT DETERMINED VAPOUR PRESSURE **SOLUBLE IN ETHANOL** OTHER SOLUBILITIES

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 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.