

## **SPECIFICATION SHEET**

**VERSION** 1 **VERSION DATE** 08/06/16 **PRINT DATE** 28/11/25

**PRODUCT** ACETATE D'HEPTYLE NATUREL

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

IUPAC NAME HEPTYL ACETATE

SYNONYMS ACETIC ACID HEPTYL ESTER, ACETATE C7

**FORMULA** C<sub>9</sub> H<sub>18</sub> O<sub>2</sub> **MOLECULAR WEIGHT** 158 **CAS** 112-06-1 203-932-8 **EINECS** 2547 **FEMA** 212 CoF FDΔ 172.515 **TARIFF NUMBER** 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

**ODOUR** FRESH,GREEN,RUM,RIPE,PEAR,APRICOT

 DENSITY AT 20°C (g / ml)
 0,860-0,880

 DENSITY 25/25
 0,862-0,872

 REFRACTIVE INDEX nD20
 1,4080-1,4186

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 BOILING POINT (°C)
 192

 MELTING POINT (°C)
 -50

 FLASH POINT (°C)
 69

 ASSAY (% GC)
 > 98

 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.