

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/04/24

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PRODUCT HEPTYL ACETATE, NATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME HEPTYL ACETATE

SYNONYMS ACETIC ACID HEPTYL ESTER, ACETATE C7

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C9 H18 O2

 MOLECULAR WEIGHT
 158,00

 CAS
 112-06-1

EINECS 203-932-8

 FEMA
 2547

 TARIFF NUMBER
 2915390090

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

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

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

TASTE

 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) 68,00
ASSAY (% GC) > 98

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL.

OTHER TECHNICAL DATA

ACID VALUE (mg KOH/g)

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.