

SPECIFICATION SHEET

VERSION 2 **VERSION DATE** 19/09/22 **PRINT DATE** 17/04/24

PRODUCT PROPIONATE D'HEXYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEHEXYL PROPANOATESYNONYMSN-HEXYL PROPANOATE

FORMULA C₉ H₁₈ O₂ **MOLECULAR WEIGHT** 158 **CAS** 2445-76-3 **EINECS** 219-495-1 **FEMA** 2576 420 CoF 172.515 FDΔ TARIFF NUMBER 2915500000

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR PEAR, GREEN, FRUITY, MUSTY

DENSITY AT 20°C (g / ml) 0,865-0,875 **DENSITY 25/25** -

REFRACTIVE INDEX nD20 1,4100-1,4160

DEED A CTIVE INDEX IDEX

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 179 - 181

 MELTING POINT (°C)

 FLASH POINT (°C)
 65

 ASSAY (% GC)
 > 98

 ACID VALUE (mg KOH/g)
 < 1</td>

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.