

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 15/03/21 **PRINT DATE** 18/08/25

PRODUCT CAPROATE DE PROPYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME PROPYL HEXANOATE

SYNONYMS N-PROPYL CAPROATE; N-PROPYL CAPRONATE

 FORMULA
 C9 H18 O2

 MOLECULAR WEIGHT
 158

 CAS
 626-77-7

 EINECS
 210-963-0

 FEMA
 2949

 CoF
 311

TARIFF NUMBER 2915907090

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ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR FRESH, FRUITY, PINEAPPLE, SWEET

 DENSITY AT 20°C (g / ml)
 0,861-0,871

 DENSITY 25/25
 0,865-0,871

 REFRACTIVE INDEX nD20
 1,4090-1,4130

REFRACTIVE INDEX nD25 –
OPTICAL ROTATION (°) /

BOILING POINT (°C) 186 - 188

FLASH POINT (°C) 67

ASSAY (% GC) > 99

ACID VALUE (mg KOH/g) < 1

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.