

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 12/04/21 **PRINT DATE** 24/04/24

PRODUCT PROPYL ACETATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME PROPYL ACETATE

SYNONYMS

 FORMULA
 C5 H10 O2

 MOLECULAR WEIGHT
 102,13

 CAS
 109-60-4

EINECS 203-686-1

FEMA 2925

TARIFF NUMBER 2915390090



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS
ODOUR FRUITY

TASTE

DENSITY AT 20°C (g / ml) 0,885 - 0,890 **DENSITY 25 / 25 0,880** - 0,886

DENSITY 25/25 0,880 - 0,886 **REFRACTIVE INDEX nD20** 1,3820 - 1,3870

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) CA. 102°C (1 atm)

 MELTING POINT (°C)

 FLASH POINT (°C)
 14,00

 ASSAY (% GC)
 > 98

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

< 1

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 48 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.