

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 21/02/22 **PRINT DATE** 11/05/24

PRODUCT AMYL ACETATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME N-PENTYL ACETATE

SYNONYMS

 FORMULA
 C7 H14 O2

 MOLECULAR WEIGHT
 130,00

 CAS
 628-63-7

EINECS 211-047-3

FEMA 2055

TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR BANANA, ETHEREAL, FRUITY

TASTE

SOLUBILITY

 DENSITY AT 20°C (g / ml)
 0,872
 - 0,880

 DENSITY 25/25
 0,869
 - 0,878

 REFRACTIVE INDEX nD20
 1,4000
 - 1,4040

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) 142

MELTING POINT (°C)
FLASH POINT (°C) 24,00

ASSAY (% GC) > 98

ACID VALUE (mg KOH/g) < 1

VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.