

## **SPECIFICATION SHEET**

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**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

**PRODUCT** AMYL PROPIONATE

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEN-PENTYL PROPIONATESYNONYMSN-PENTYL PROPIONATE

 FORMULA
 C8 H16 02

 MOLECULAR WEIGHT
 144,00

 CAS
 624-54-4

**EINECS** 210-852-7

**TARIFF NUMBER** 2915500000

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**FRUITY,APRICOT,PINEAPPLE,APPLE**TASTE**SWEET, FRUITY, BANANA, TROPICAL

**DENSITY AT 20°C (g / ml)** 0,865 - 0,885

**DENSITY 25/25** 

**REFRACTIVE INDEX nD20** 1,4070 - 1,4100

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

 BOILING POINT (°C)
 168

 MELTING POINT (°C)
 -73

 FLASH POINT (°C)
 54,00

 ASSAY (% GC)
 > 98

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

SOLUBILITY INSOLUBLE IN WATER 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.