

## SPECIFICATION SHEET

VERSION 2      VERSION DATE 20/12/17      PRINT DATE 22/11/24

PRODUCT ACETATE DE TRANS-2-HEXENYLE  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME TRANS-2 HEXENYL ACETATE  
SYNONYMS TRANS-2 HEXENYL ETHANOATE

FORMULA  $C_8H_{14}O_2$   
MOLECULAR WEIGHT 142  
CAS 2497-18-9  
EINECS 219-680-7  
FEMA 2564  
CoE 643  
FDA 172.515  
TARIFF NUMBER 2915390090  
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID  
COLOUR COLORLESS  
ODOUR PLEASANT, FRUITY  
DENSITY AT 20°C (g / ml) 0,892-0,902  
DENSITY 25/25 -  
REFRACTIVE INDEX nD20 1,4240-1,4320  
REFRACTIVE INDEX nD25 -  
OPTICAL ROTATION (°) /  
BOILING POINT (°C) 166°C  
FLASH POINT (°C) 54  
ASSAY (% GC) SUM OF ISOMERS > 98  
ACID VALUE (mg KOH/g) -  
SOLUBILITY INSOLUBLE IN WATER  
VAPOUR PRESSURE NOT DETERMINED  
OTHER SOLUBILITIES SOLUBLE 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.

### PRODASYNTH SAS

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