

SPECIFICATION SHEET

VERSION 2 **VERSION DATE** 20/12/17 **PRINT DATE** 03/11/25

PRODUCT ACETATE DE TRANS-2-HEXENYLE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMETRANS-2 HEXENYL ACETATESYNONYMSTRANS-2 HEXENYL ETHANOATE

FORMULA $C_8H_{14}O_2$ **MOLECULAR WEIGHT** 142 2497-18-9 **CAS EINECS** 219-680-7 **FEMA** 2564 643 CoF FDΔ 172.515 TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

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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.