

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/07/24

PRODUCT TERPINYL ACETATE NATURAL EU BESTALLY
APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 1-METHYL-4-ISOPROPYLCYCLOHEX-1-EN-8-YL ACETATE

SYNONYMS ALPHA-TERPINIYL ACETATE

FORMULA C12 H20 O2 **MOLECULAR WEIGHT** 196,29 8007-35-0 CAS CAS 2 80-26-2 **EINECS** 232-357-5 **EINECS 2** 201-265-7 **FEMA** 3047 **TARIFF NUMBER** 2915390090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119977127-29

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOURSWEET,HERBAL,BERGAMOT,LAVENDERTASTEWARM, HERBACEOUS, MILDLY SPICY

 DENSITY AT 20°C (g / ml)
 0,955
 - 0,963

 DENSITY 25/25
 0,953
 - 0,962

 REFRACTIVE INDEX nD20
 1,4640
 - 1,4670

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 2,00 / 6,00

 BOILING POINT (°C)
 220°C (25 mm Hg)

 MELTING POINT (°C)

 FLASH POINT (°C)
 100,00

 ASSAY (% GC)
 > 98

ACID VALUE (mg KOH/g)

SOLUBILITY

VAPOUR PRESSURE

OTHER SOLUBILITIES

INSOLUBLE IN WATER
NOT DETERMINED
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 12 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.