

SPECIFICATION SHEET

VERSION 2 VERSION DATE 19/09/22 PRINT DATE 05/12/25

PRODUCT	ACETATE DE TERPENYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	1-METHYL-4-ISOPROPYLCYCLOHEX-1-EN-8-YL ACETATE
SYNONYMS	1-METHYL-4-ISOPROPYLCYCLOHEX-1-EN-8-YL ACETATE
FORMULA	C ₁₂ H ₂₀ O ₂
MOLECULAR WEIGHT	196
CAS	8007-35-0
CAS 2	80-26-2
EINECS	232-357-5
EINECS 2	201-265-7
FEMA	3047
CoE	205
FDA	172.515
TARIFF NUMBER	2915390090

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	ALMOST COLORLESS
ODOUR	SWEET,HERBAL,BERGAMOT,LAVENDER
TASTE	WARM, HERBACEOUS, MILDLY SPICY
DENSITY AT 20°C (g / ml)	0,955-0,963
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4630-1,4680
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	220°C (25 mm Hg)
MELTING POINT (°C)	-
FLASH POINT (°C)	100
ASSAY (% GC)	TOTAL ISOMERS > 92
ACID VALUE (mg KOH/g)	< 1
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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