

SPECIFICATION SHEET

VERSION 4 VERSION DATE 09/08/22 PRINT DATE 15/04/25

PRODUCT ACETATE DE PTBCH
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PARA-TERT-BUTYLCYCLOHEXYL ACETATE
SYNONYMS VERTENEX, ORYCLON

FORMULA $C_{12}H_{22}O_2$
MOLECULAR WEIGHT 198,31
CAS 32210-23-4
EINECS 250-954-9
TARIFF NUMBER 2915390045

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ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR SWEET, WOODY
DENSITY AT 20°C (g / ml) 0,933-0,943
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4500-1,4550
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 244 - 248
MELTING POINT (°C) -
FLASH POINT (°C) 110
ASSAY (% GC) SUM ISOMERS > 98.5%; CIS > 27%; TRANS 69 - 73%
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,03 mm Hg (20°C)
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 18 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.

PRODASYNTH SAS

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