

## SPECIFICATION SHEET

VERSION 4      VERSION DATE 09/08/22      PRINT DATE 22/12/24

PRODUCT	ACETATE DE PTBCH
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	PARA-TERT-BUTYLCYCLOHEXYL ACETATE
SYNONYMS	VERTENEX, ORYCLON
FORMULA	C <sub>12</sub> H <sub>22</sub> O <sub>2</sub>
MOLECULAR WEIGHT	198,31
CAS	32210-23-4
EINECS	250-954-9
TARIFF NUMBER	2915390045

## SPECIFICATIONS

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

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com