

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 03/12/07 **PRINT DATE** 16/01/21

PRODUCT PTBCH ACETATE

APPLICATIONS Raw material for industrial use intended for the manufacture of fragrances.

IUPAC NAME PARA-TERT-BUTYLCYCLOHEXYL ACETATE

SYNONYMS VERTENEX, ORYCLON

 FORMULA
 C12 H22 O2

 MOLECULAR WEIGHT
 198,00

 CAS
 32210-23-4

EINECS 250-954-9

TARIFF NUMBER 2915390030

REACH REGISTRATION NO. 01-2119976286-24

SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID

COLOUR COLORLESS
ODOUR SWEET, WOODY

TASTE

DENSITY A 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) 110,00

ASSAY (% GC) SUM ISOMERS > 98.5%; CIS > 27%; TRANS 69 - 73%

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES 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 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.