

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 09/08/22 **PRINT DATE** 17/07/24

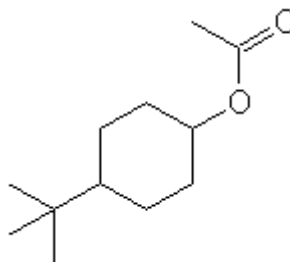
PRODUCT PTBCH ACETATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PARA-TERT-BUTYLCYCLOHEXYL ACETATE
SYNONYMS VERTENEX, ORYCLON

FORMULA C12 H22 O2
MOLECULAR WEIGHT 198,31
CAS 32210-23-4

EINECS 250-954-9

TARIFF NUMBER 2915390045

REACH REGISTRATION NO. 01-2119976286-24



SPECIFICATIONS

| | |
|---------------------------------|--|
| ASPECT AT 20°C | CLEAR MOBILE LIQUID |
| COLOUR | COLORLESS |
| ODOUR | SWEET, WOODY |
| TASTE | |
| 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) | 110,00 |
| 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 |

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.