

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 07/10/21 **PRINT DATE** 20/05/24

PRODUCT OTBCH ACETATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ORTO-TERTBUTYLCYCLOHEXYL ACETATE

SYNONYMS VERDOX, AGRUMEX

 FORMULA
 C12 H22 02

 MOLECULAR WEIGHT
 198,31

 CAS
 20298-69-5

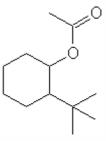
 CAS 2
 88-41-5

 EINECS
 243-718-1

 EINECS 2
 201-828-7

TARIFF NUMBER 2915390085

REACH REGISTRATION NO. 01-2119970713-33



SPECIFICATIONS

ASPECT AT 20°C LIQUID/SOLID

COLOUR COLORLESS TO PALE YELLOW

ODOUR FRESH,FRUITY,WOODY,FLORAL,CAMPHOR

TASTE

DENSITY AT 20°C (g / ml) 0,938 - 0,944

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4500 - 1,4550

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) -

 MELTING POINT (°C)
 23 - 27

 FLASH POINT (°C)
 97,00

ASSAY (% GC) SUM ISOMERS >99; CIS ISOMER >80; TRANS <20

ACID VALUE (mg KOH/g) < 0.4

SOLUBILITY INSOLUBLE IN WATER; 1:20 IN ETHANOL 70°

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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 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.