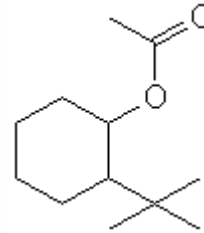


SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 01/06/05 **PRINT DATE** 22/02/20

PRODUCT OTBCH ACETATE
APPLICATIONS Raw material for industrial use intended for the manufacture of fragrances.
IUPAC NAME ORTO-TERTBUTYLCYCLOHEXYL ACETATE
SYNONYMS VERDOX, AGRUMEX

FORMULA C12 H22 O2
MOLECULAR WEIGHT 198,00
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 CLEAR MOBILE LIQUID/SOLID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FRESH,FRUITY,WOODY,FLORAL,CAMPHOR
TASTE
DENSITY A 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 > 98; CIS ISOMER > 80; TRANS < 20
ACID VALUE (mg KOH/g) < 0,4
SOLUBILITY INSOLUBLE IN WATER; 1:20 IN ETHANOL 70°
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 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.