

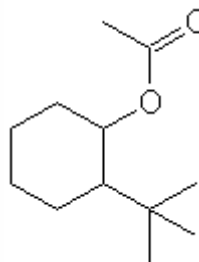
## SPECIFICATION SHEET

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/04/24

**PRODUCT** OTBCH ACETATE HIGH CIS  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** ORTHO TERTIARY BUTYL CICLOHEXANOL ACETATE  
**SYNONYMS** OTBCH ACETATE HIGH CIS

**FORMULA** C12 H22 O2  
**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

<b>ASPECT AT 20°C</b>	CLEAR LIQUID/SOLID
<b>COLOUR</b>	COLORLESS TO PALE YELLOW
<b>ODOUR</b>	FRUITY, APPLE, WOODY, HERBAL
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	-
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	-
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	104.444°C (typ.anal.)
<b>MELTING POINT (°C)</b>	ca. 27-28°C
<b>FLASH POINT (°C)</b>	97,00
<b>ASSAY (% GC)</b>	CIS > 90 (CIS + TRANS > 98)
<b>ACID VALUE (mg KOH/g)</b>	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** THIS PRODUCT SHOWS SUPERCOOLING SO IT CAN REMAIN LIQUID AT TEMPERATURE LOWER THAN ITS MELTING POINT.

## 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.  
 AT ROOM TEMPERATURE, IT CAN BE SOLID: HEAT GENTLY AND STIR 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.