

## SPECIFICATION SHEET

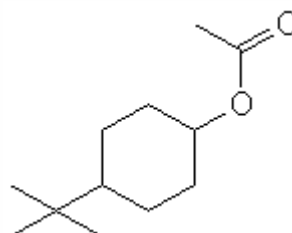
**VERSION** 3,00 **VERSION DATE** 03/12/07 **PRINT DATE** 27/06/19

**PRODUCT** VERTENEX HC IFF  
**APPLICATIONS** Raw material for industrial use intended for the manufacture of fragrances.  
**IUPAC NAME** CYCLOHEXYL ACETATE, PARA-TERTIARY-BUTYL  
**SYNONYMS** CYCLOHEXYL ACETATE, PARA-TERTIARY-BUTYL

**FORMULA** C12 H22 O2  
**MOLECULAR WEIGHT** 198,00  
**CAS** 32210-23-4

**EINECS** 250-954-9

**TARIFF NUMBER** 2915390030



**REACH REGISTRATION NO.** Not available. Substance lawfully placed in the EU market before 1 June 2018.

## SPECIFICATIONS

**ASPECT AT 20° C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS  
**ODOUR** WOODY, FLORAL, BALSAMIC, FRUITY  
**TASTE**  
**DENSITY A 20° C (g / ml)** 0,933 - 0,941  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,4490 - 1,4540  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)**  
**FLASH POINT (°C)** 101,00  
**ASSAY (% GC)** CIS > 67; TRANS < 33; SUM > 97  
**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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
KEEP BETWEEN 8-10°C

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.