

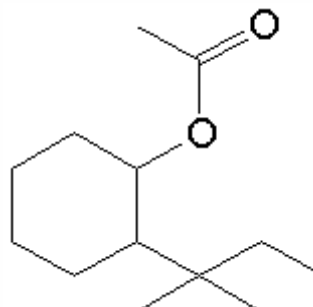
## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

**PRODUCT** CONIFERAN IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 2-TERT-PENTYLCYCLOHEXYL ACETATE  
**SYNONYMS** ACETATO DE 2-TERT-PENTIL CICLOHEXANILO

**FORMULA** C13 H24 O2  
**MOLECULAR WEIGHT** 212,30  
**CAS** 67874-72-0  
**CAS 2** -  
**EINECS** 267-500-0  
**EINECS 2** -

**TARIFF NUMBER** 3302909000



**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS
<b>ODOUR</b>	WOODY, HERBAL, FRUITY, PINE
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,939 - 0,947
<b>DENSITY 25/25</b>	0,938 - 0,946
<b>REFRACTIVE INDEX nD20</b>	1,4550 - 1,4590
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	
<b>FLASH POINT (°C)</b>	94,00
<b>ASSAY (% GC)</b>	SUM FOUR PEAKS > 98%
<b>ACID VALUE (mg KOH/g)</b>	< 1
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** CIS-PTBCH 2-6%; TRANS-PTBCH 7-14%; CIS-CONIFERAN 63-73%;  
TRANS-CONIFERAN 13-20%

## 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, AWAY FROM SOURCES OF IGNITION

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.