

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/04/24

**PRODUCT** CONIFERAN IFF

APPLICATIONS

Industrial raw material not intended for direct use.

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** 

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** WOODY, HERBAL, FRUITY, PINE

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,939
 - 0,947

 DENSITY 25/25
 0,938
 - 0,946

 REFRACTIVE INDEX nD20
 1,4550
 - 1,4590

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)
BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 94,00

ASSAY (% GC) SUM FOUR PEAKS > 98%

ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

KEEP BETWEEN 8 - 10°C, AWAY FROM SOURCES OF IGNITION

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.

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.