

## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE** 05/05/17 **PRINT DATE** 17/06/19

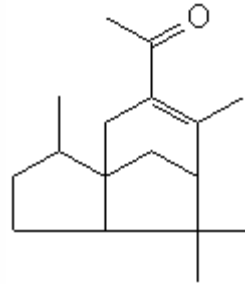
**PRODUCT** VERTOFIX COEUR® IFF  
**APPLICATIONS** Raw material for industrial use intended for the manufacture of fragrances.  
**IUPAC NAME** KETONE, CEDRE-8-ENYL METHYL  
**SYNONYMS** M.C.K.; ACETYL CEDRENE; ACETYL THUJOPSENE; VERTOFIX SALES

**FORMULA** C17 H26 O  
**MOLECULAR WEIGHT** 246,00  
**CAS** 32388-55-9

**EINECS** 251-020-3

**TARIFF NUMBER** 2914290080  
**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2119969651-28



## SPECIFICATIONS

**ASPECT AT 20° C** SLIGHT VISCOUS CLEAR LIQUID  
**COLOUR** PALE YELLOW TO BROWN  
**ODOUR** WOODY WITH MUSKY UNDERTONES  
**TASTE**  
**DENSITY A 20° C (g / ml)** 0,997 - 1,007  
**DENSITY 25/25** 0,996 - 1,006  
**REFRACTIVE INDEX nD20** 1,5150 - 1,5200  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** -30,00 / -10,00  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)** -  
**FLASH POINT (°C)** 100,00  
**ASSAY (% GC)** MCK: 35 - 50%; ISOMERS SUM 70-90%  
**ACID VALUE (mg KOH/g)** < 1  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** ACETYL THUJOPSENE (ISOMER G, BACK PEAK): 7-15%

## 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.