

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT VERDONE IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ORTHO TERTIARY BUTYL CYCLOHEXANONE

**SYNONYMS** 

 FORMULA
 C10 H18 O

 MOLECULAR WEIGHT
 154,00

 CAS
 1728-46-7

**EINECS** 217-043-8

**TARIFF NUMBER** 2914290090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** WOODY, POWERFUL, CAMPHOR

TASTE

**DENSITY AT 20°C (g / ml)** 0,907 - 0,915

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4540 - 1,4590

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 75,00 **ASSAY (% GC)** > 98 **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.