

## **SPECIFICATION SHEET**

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

PRODUCT FLEURAMONE IFF

**APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** 2-N-HEPTYLCYCLOPENTANONE

**SYNONYMS** 2-N-HEPTYLCYCLOPENTANONE, PROJASMON P, FLEURAMONE

 FORMULA
 C12 H22 O

 MOLECULAR WEIGHT
 182,00

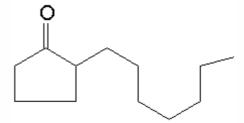
 CAS
 137-03-1

**EINECS** 205-273-1

**TARIFF NUMBER** 2914290090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120525178-55



## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FLORAL, JASMIN, FRUITY, WAXY

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,880 - 0,888

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4500 - 1,4530

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 94,00

**ASSAY (% GC)** > 97; PSEUDOFLEURAMONE < 1

ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,0008 calc. (kPa)OTHER SOLUBILITIESSOLUBLE 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.

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.