

## **SPECIFICATION SHEET**

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

PRODUCT GELSONE IFF

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

**IUPAC NAME** ETHYL-2-HEXYL ACETOACETATE

**SYNONYMS** 

 FORMULA
 C12 H22 O3

 MOLECULAR WEIGHT
 214,00

 CAS
 29214-60-6

**EINECS** 249-518-0

**TARIFF NUMBER** 2918300090

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

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** JASMIN, FRUITY, PEAR, WINE, OZONE

TASTE

**DENSITY AT 20°C (g / ml)** 0,931 - 0,939

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4320 - 1,4360

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 95,00

**ASSAY (% GC)** MAIN>94; SUM > 97

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER 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.

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.