

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

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.