

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/10/23 **PRINT DATE** 27/04/24

PRODUCT KOHINOOL® IFF

APPLICATIONS

Industrial raw material not intended for direct use.

IUPAC NAME

2-HEPTANOL- 3,4,5,6,6- PENTAMETHYL

SYNONYMS

2-HEPTANOL-3,4,5,6,6-PENTAMETHYL

 FORMULA
 C12 H26 O

 MOLECULAR WEIGHT
 186,00

 CAS
 87118-95-4

 CAS 2
 862107-86-6

 EINECS
 401-030-0

.8-95-4 .07-86-6 030-0

TARIFF NUMBER 2906190090

*ISOMERS

REACH REGISTRATION NO. 01-0000015093-78

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS TO PALE Y

COLOUR COLORLESS TO PALE YELLOW
ODOUR WOODY, AMBER, DRY, VETIVER, FLORAL

TASTE

 DENSITY AT 20°C (g / ml)
 0,864
 - 0,872

 DENSITY 25/25
 0,862
 - 0,871

 REFRACTIVE INDEX nD20
 1,4540
 - 1,4600

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C) FLASH POINT (°C) 93,00

ASSAY (% GC) SUM ISOMERS > 94

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,03 mm Hg (25°C)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.

IT CONTAINS 0,1% OF TOCOPHEROL. 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.