

## **SPECIFICATION SHEET**

**VERSION** 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 13/05/24

PRODUCT ISOBUTYL QUINOLINE IFF

APPLICATIONS

Industrial raw material not intended for direct use.

IUPAC NAME
6-SECBUTYLQUINOLINE (AND ISOMERS)

SYNONYMS
6-SECBUTYLQUINOLINE (AND ISOMERS)

 FORMULA
 C13 H15 N

 MOLECULAR WEIGHT
 185,30

 CAS
 65442-31-1

 CAS 2
 1333-58-0

 EINECS
 265-777-2

 EINECS 2
 215-598-0

**TARIFF NUMBER** 2933499090

REACH REGISTRATION NO. 01-2120056498-45

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS, YELLOW, DARK BROWN, PINK

**ODOUR** EARTHY, SWEET, STRONG, WOODY

**TASTE** 

 DENSITY AT 20°C (g / ml)
 1,007
 - 1,015

 DENSITY 25/25
 1,006
 - 1,014

 REFRACTIVE INDEX nD20
 1,5770
 - 1,5830

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)
BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 94,00

**ASSAY (% GC)** SUM ISOMERS > 98 (6-SEC 80 - 92; 8-SEC 8 -18)

ACID VALUE (mg KOH/g) -

**SOLUBILITY** INSOLUBLE IN WATER

VAPOUR PRESSURE 0,0013332 hPa (CALCULATED)

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.

PURGE HEADSPACE WITH NITROGEN. KEEP BETWEEN 4-10°C AWAY FROM SUNLIGHT

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.