

SPECIFICATION SHEET

VERSION 10/05/24 6,00 VERSION DATE 19/09/22 **PRINT DATE**

PRODUCT ISOBUTYL QUINOLINE IFF

APPLICATIONS Industrial raw material not intended for direct use. **IUPAC NAME** 6-SECBUTYLQUINOLINE (AND ISOMERS) 6-SECBUTYLQUINOLINE (AND ISOMERS) **SYNONYMS**

FORMULA C13 H15 N **MOLECULAR WEIGHT** 185,30 CAS 65442-31-1 CAS₂ 1333-58-0 **EINECS** 265-777-2 215-598-0

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

EINECS 2

1,007 - 1,015 DENSITY AT 20°C (g / ml) **DENSITY 25/25** 1,006 - 1,014 - 1,5830 **REFRACTIVE INDEX nD20** 1,5770

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)

SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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.