

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT MUGUESIA IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-BUTANOL, 3-METHYL-4-PHENYL

SYNONYMS

 FORMULA
 C11 H16 O

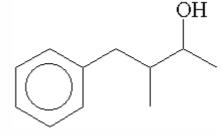
 MOLECULAR WEIGHT
 164,00

 CAS
 56836-93-2

EINECS 260-398-9

TARIFF NUMBER 2906290090

REACH REGISTRATION NO. 01-2120525344-62



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS - PALE YELLOW
ODOUR FLORAL, MUGUET, ROSY, MINTY

TASTE

 DENSITY AT 20°C (g / ml)
 0,969
 - 0,976

 DENSITY 25/25
 0,968
 - 0,975

 REFRACTIVE INDEX nD20
 1,5130
 - 1,5190

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 94,00

ASSAY (% GC) PEAK 1+2>88%; PEAK 3<8%; TAILS<3%; KETONE COMP.<2%

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT APPLICABLEOTHER 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 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.