

## SPECIFICATION SHEET

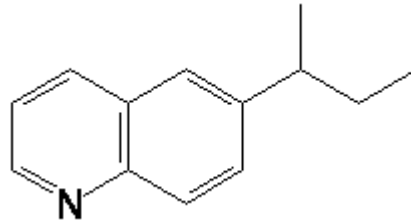
**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

**PRODUCT** ISOBUTYL QUINOLINE 40% DPG SYMRISE  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 6-SEC-BUTYLQUINOLINE DILUTED IN DPG  
**SYNONYMS** 6-SECONDARY BUTYL QUINOLINE (40% DPG);ISOBUTYLQUINOLINE 54

**FORMULA** C13 H15 N  
**MOLECULAR WEIGHT** 185,30  
**CAS** 65442-31-1

**EINECS** 265-777-2

**TARIFF NUMBER** 3302909000



**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

### SPECIFICATIONS

<b>ASPECT AT 20°C</b>	SLIGHT VISCOUS CLEAR LIQUID	
<b>COLOUR</b>	COLORLESS TO PALE YELLOW	
<b>ODOUR</b>	POWERFUL, EARTHY, MOSSY, LEATHERY	
<b>TASTE</b>		
<b>DENSITY AT 20°C (g / ml)</b>	1,014	- 1,018
<b>DENSITY 25/25</b>	-	
<b>REFRACTIVE INDEX nD20</b>	1,5240	- 1,5280
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	-5,00	/ 5,00
<b>BOILING POINT (°C)</b>	-	
<b>MELTING POINT (°C)</b>		
<b>FLASH POINT (°C)</b>	101,00	
<b>ASSAY (% GC)</b>	IT CONTAINS 40% APROX. BY WEIGHT OF DPG	
<b>ACID VALUE (mg KOH/g)</b>	-	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER	
<b>VAPOUR PRESSURE</b>	0,001 hPa (20°C)	
<b>OTHER SOLUBILITIES</b>	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.  
 IT CONTAINS 0,06% TOCOPHEROL.

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.