

## **SPECIFICATION SHEET**

**VERSION** 4,00 **VERSION DATE** 29/10/20 **PRINT DATE** 03/05/24

PRODUCT SANDOL

**APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** (2E)-2-ETHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL)-2-BUTEN-1-OL

SYNONYMS SANDRANOL, BACDANOL, SANDOL

 FORMULA
 C14 H24 O

 MOLECULAR WEIGHT
 208,00

 CAS
 106185-75-5

 CAS 2
 28219-61-6

 EINECS
 701-122-3

 EINECS 2
 248-908-8

**TARIFF NUMBER** 2906190090

**REACH REGISTRATION NO.** 01-2119529224-45

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR VISCOUS LIQUID COLORLESS TO PALE YELLOW

**ODOUR** NOTES OF SANDALWOOD AND ROSE

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,911 - 0,922

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4760 - 1,4980

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

**BOILING POINT (°C)** 127 - 130°C / 270 Pa

MELTING POINT (°C)

**FLASH POINT (°C)** 110,00

ASSAY (% GC) > 90 (SUM OF ISOMERS)

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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.

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.