

## **SPECIFICATION SHEET**

 $_{
m OH}$ 

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

PRODUCT SANTOL

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

**IUPAC NAME** 3,3-DIMETHYL-5(2,2,3-TRIMETHYL3CYCLOPENTEN1YL)-4PENTEN-2-OL

SYNONYMS MYSANTOL, SUPERSANTOL, POLYSANTOL, MEGASANTOL

 FORMULA
 C15 H26 O

 MOLECULAR WEIGHT
 222,37

 CAS
 107898-54-4

**EINECS** 411-580-3

**TARIFF NUMBER** 2906190090

REACH REGISTRATION NO. 01-0000000316-81

## **SPECIFICATIONS**

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

ODOUR WOODY, SANDALWOOD, POTENT

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,896 - 0,906

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4760 - 1,4850

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** -20,00 / -5,00

BOILING POINT (°C) 265

MELTING POINT (°C)

 FLASH POINT (°C)
 101,00

 ASSAY (% GC)
 SUM > 90

 ACID VALUE (mg KOH/g)
 < 1</td>

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.