

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 15/05/24

**PRODUCT** EBANOL

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

**IUPAC NAME** 3-METHYL-5(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL)-4-PENTEN-2-OL

SYNONYMS EBANOL, SABANOL, MUSCOSANDROL, MATSUNOL, MOHANOL, PRABANOL, SANDAL

 $^{
m OH}$ 

**PENTENOL** 

 FORMULA
 C14 H24 O

 MOLECULAR WEIGHT
 208,30

 CAS
 67801-20-1

**EINECS** 267-140-4

**FEMA** 4775

**TARIFF NUMBER** 2906190090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2119940039-39

**SPECIFICATIONS** 

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

**ODOUR** SANDALWOOD, WOODY, MUSK, POWERFUL

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,898 - 0,905

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4780 - 1,4840

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

**FLASH POINT (°C)** 101,00

ASSAY (% GC) SUM OF 3 PEAKS > 90

ACID VALUE (mg KOH/g) -

**SOLUBILITY** SOLUBILITY IN WATER: 35 mg/L

**VAPOUR PRESSURE** 0,013 hPa (20°C) **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.

IT CONTAINS 1000 ppm OF BHT

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.