

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

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.