

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 02/05/24

PRODUCT SANDAL CORE

APPLICATIONS Industrial raw material not intended for direct use.

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

SYNONYMS SANDALMYSORE CORE, SANTALIFF, HINDINOL

 FORMULA
 C13 H22 O

 MOLECULAR WEIGHT
 194,32

 CAS
 106155-02-6

 CAS 2
 28219-60-5

 EINECS
 813-338-6

 EINECS 2
 248-907-2

TARIFF NUMBER 2906190090

REACH REGISTRATION NO. 01-2120273309-51

SPECIFICATIONS

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

ODOUR POWERFUL, SANDALWOOD-LIKE, SWEET

TASTE

 DENSITY AT 20°C (g / ml)
 0,917
 - 0,932

 DENSITY 25/25
 0,913
 - 0,933

 REFRACTIVE INDEX nD20
 1,4830
 - 1,4930

 REFRACTIVE INDEX nD25
 1,4820
 - 1,4930

 OPTICAL ROTATION (°)
 /

BOILING POINT (°C) 290

MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC) MAJOR ISOMER > 90%

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,00096 mmHg at 25°COTHER SOLUBILITIESSOLUBLE 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 0,3% 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.