

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 13/05/24

PRODUCT SANTALIFF IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 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
 194,20

 CAS
 28219-60-5

EINECS 248-907-2

TARIFF NUMBER 2906190090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR VISCOUS LIQUID

COLOUR COLORLESS
ODOUR SANDALWOOD

TASTE

 DENSITY AT 20°C (g / ml)
 0,917 - 0,925

 DENSITY 25/25
 0,916 - 0,924

 REFRACTIVE INDEX nD20
 1,4860 - 1,4920

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C)

120 - 125

MELTING POINT (°C)

FLASH POINT (°C) 94,00

ASSAY (% GC) CIS 2-12%;TRANS 88-98%; CIS+TRANS > 92%

ACID VALUE (mg KOH/g) -

SOLUBILITY SOLUBILITY IN WATER: NON DETERMINED

VAPOUR PRESSURE 0,0001 kPa (CALC.) **OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

TO GIVE INCREASED SUBSTANTIVITY AND SANDALWOOD CHARACTERS TO

FRAGRANCES. SUBSTANTIVITY > 48 HOURS

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.

STABILIZED WITH 0,1% OF BHT. KEEP BETWEEN 8 -10°C AWAY FROM SUNLIGHT

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.