

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 25/02/20 **PRINT DATE** 19/04/24

PRODUCT BACDANOL® IFF

APPLICATIONS Industrial raw material not intended for direct use.

248-908-8

IUPAC NAME (2E)-2-ETHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL)-2-BUTEN-1-OL **SYNONYMS** 2-ETHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL-2-BUTEN-1-LO

 FORMULA
 C14 H24 O

 MOLECULAR WEIGHT
 208,00

 CAS
 106185-75-5

 CAS 2
 28219-61-6

 EINECS
 701-122-3

TARIFF NUMBER 2906190090

REACH REGISTRATION NO. 01-2119529224-45

SPECIFICATIONS

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

ODOUR POWERFUL, TRUE SANDALWOOD NOTE.

TASTE

EINECS 2

 DENSITY AT 20°C (g / ml)
 0,914
 - 0,918

 DENSITY 25/25
 0,912
 - 0,917

 REFRACTIVE INDEX nD20
 1,4860
 - 1,4900

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C) FLASH POINT (°C) 110,00

ASSAY (% GC) TRANS > 87; CIS+TRANS>92 (POLAR COLUMN)

ACID VALUE (mg KOH/g) -

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.

STABILIZED WITH 0,1% OF TOCOPHEROL.

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.