

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

PRODUCT BORNAFIX® IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 1-PROPANOL, 3-(2-OXIBORNIL)-2-METHYL

SYNONYMS

 FORMULA
 C14 H26 O2

 MOLECULAR WEIGHT
 226,00

 CAS
 128119-70-0

EINECS 416-210-4

TARIFF NUMBER 2909498090

REACH REGISTRATION NO. 01-0000016310-85

SPECIFICATIONS

ASPECT AT 20°C MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW ODOUR WARM, WOODY, DRY, AMBER

TASTE

DENSITY AT 20°C (g / ml) 0,966 - 0,972

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4720 - 1,4780

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

 BOILING POINT (°C)
 283

 MELTING POINT (°C)

 FLASH POINT (°C)
 95,00

 ASSAY (% GC)
 > 95

 ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,0001 calculated (kPa)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA FOR USE IN WOODY COMPLEXES AND PROVIDES GOOD SUPPORT FOR MOST

FLORALS. SUBSTANTIVE AND HAS VERY INTERESTING SYNERGISTIC

OH

PROPERTIES.

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.

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.