

# **SPECIFICATION SHEET**

**VERSION** 8,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/05/24

**PRODUCT** FIR BALSAM OLIFFAC IFF

**APPLICATIONS** Industrial raw material not intended for direct use.

CLASSIFICATION HERBAL PINE

**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

## **SPECIFICATIONS**

ASPECT AT 20°C OPAQUE LIQUID BROWN TO BLACK

**ODOUR** PINE, FRUITY, MOSS, SMOKEY

TENACITY > 48 HOURS

**USAGE** AN ECONOMICAL ALTERNATIVE TO THE ABSOLUTE FROM FIR BALSAM NEEDLES.

EXCELLENT FOR MEN'S AND HERBAL FRAGRANCES. RECOMMENDED DOSAGE: UP TO 5%.

#### **STABILITY**

 DENSITY AT 20°C (g / ml)
 1,095
 - 1,105

 DENSITY 25/25
 1,094
 - 1,104

 REFRACTIVE INDEX nD20
 1,4800
 - 1,4900

 REFRACTIVE INDEX nD25
 1,4780
 - 1,4880

 OPTICAL ROTATION (°)
 /

BOILING POINT (°C) 
MELTING POINT (°C) 
FLASH POINT (°C) 120,00

ASSAY (% GC) 
ACID VALUE (mg KOH/g) -

**SOLUBILITY** SOLUBILITY IN WATER: NON DETERMINED

**VAPOUR PRESSURE** 0,06 hPa CALCULATED **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.

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.