

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT AMBERMOR-EX IFF

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

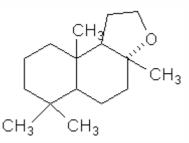
**IUPAC NAME** DODECAHYDRO-3A,6,6,9A-TETRAMETHYLNAPHTO-(2,1-B)-FURAN

SYNONYMS AMBROXAN, AMBERMOR

**FORMULA** C16 H28 O **MOLECULAR WEIGHT** 236,00 6790-58-5 CAS CAS 2 3738-00-9 **EINECS** 229-862-6 **EINECS 2** 223-118-6 **FEMA** 3471 **TARIFF NUMBER** 2932990090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120070784-50



## **SPECIFICATIONS**

ASPECT AT 20°C FLAKES
COLOUR WHITE

**ODOUR** AMBER, WOODY, SWEET, MUSKY

**TASTE** 

DENSITY AT 20°C (g / ml)
DENSITY 25/25

REFRACTIVE INDEX nD20
REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)

 MELTING POINT (°C)
 75°C

 FLASH POINT (°C)
 161,00

 ASSAY (% GC)
 >99

 ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,000465 mm Hg at 23°COTHER SOLUBILITIES1 gr. in 10 ml. Ethanol 95%

**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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.