

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT AMBERMOR IFF

APPLICATIONS Industrial raw material not intended for direct use.

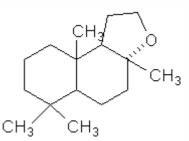
IUPAC NAME DODECAHYDRO-3A,6,6,9A-TETRAMETHYLNAPHTO-(2,1-B)-FURAN

SYNONYMS AMBROXAN, AMBERMOR

FORMULA C16 H28 O **MOLECULAR WEIGHT** 236,40 6790-58-5 CAS CAS 2 3738-00-9 **EINECS** 229-861-2 **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 CRYSTALLINE POWDER

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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.