

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 11/03/22 **PRINT DATE** 26/04/24

PRODUCT AMBERMOR KETAL IPM

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,8,8,11a-TETRAMETHYLDODECAHYDRO-5H-3,5a-EPOXY-NAPHT[2,1-C]OXEPIN (IN SOLV

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SYNONYMS AMBER OXEPIN, AMBERKETAL, Z11, KETAMBER, AMBERMOR KETAL

 FORMULA
 C18 H30 O2

 MOLECULAR WEIGHT
 278,00

 CAS
 57345-19-4

EINECS 260-686-4

TARIFF NUMBER 3302909000

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID

COLOUR COLORLESS

ODOUR AMBER, WOODY, MUSKY

TASTE

DENSITY AT 20°C (g / ml) 0,860 - 0,875

DENSITY 25/25

 REFRACTIVE INDEX nD20
 1,4360
 - 1,4460

 REFRACTIVE INDEX nD25
 1,4340
 - 1,4440

 OPTICAL ROTATION (°)
 /

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 100,00

ASSAY (% GC) MAIN PEAK 8,5% APPROX. (SINGLE PEAK)

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,0008946 mm Hg at 23°C
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.

PURGE HEADSPACE WITH NITROGEN. IT CONTAINS 91,5% OF ISOPROPYL MYRISTATE.

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.