

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 01/05/24

PRODUCT OKOUMAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2,4-DIMETHYL-2-(TETRAMETHYLTETRALIN-6-YL)-1,3-DIOXALANE

SYNONYMS

 FORMULA
 C19 H28 O2

 MOLECULAR WEIGHT
 288,40

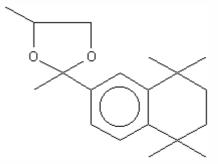
 CAS
 131812-67-4

 CAS 2
 131812-51-6

 EINECS
 412-950-7

TARIFF NUMBER 2932990090

REACH REGISTRATION NO. 01-0000016016-79



SPECIFICATIONS

ASPECT AT 20°C VISCOUS LIQUID

COLOUR COLORLESS - PALE YELLOW

ODOUR WOODY-AMBAR, TOBACCO, MUSKY.

TASTE

DENSITY AT 20°C (g / ml) 1,003 - 1,007

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5110 - 1,5150

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 303°C (1013 hPa)

MELTING POINT (°C) < -50°C **FLASH POINT (°C)** 104,00

ASSAY (% GC) TRANS 50-65%; CIS 25-40%; SUM > 90%

ACID VALUE (mg KOH/g) < 1

SOLUBILITY SOLUBILITY IN WATER: 2 mg/L (20°C)

VAPOUR PRESSURE 0,0006 hPa (20°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.

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.