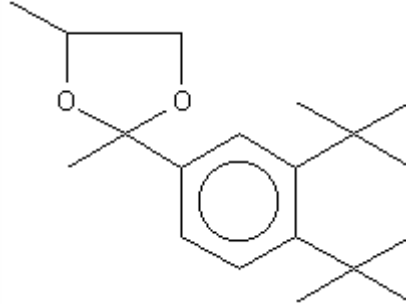


SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

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.