

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 09/12/20 **PRINT DATE** 01/11/24

PRODUCT METHYL LAITONE 10% DPG

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME MULTICOMPONENTS

SYNONYMS METHYL LAITONE, LACTOMIEL, LAITONUT, 8-METHYL-1-OXASPIRO(4,5)DECAN-2-ONE

FORMULA

MOLECULAR WEIGHT 0,00

CAS 94201-19-1

EINECS 303-602-4

TARIFF NUMBER 3302909000

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR WOODY, AMBERY, POWERFUL, PERSISTENT

TASTE

 DENSITY AT 20°C (g / ml)
 1,018
 - 1,028

 DENSITY 25/25
 1,017
 - 1,027

 REFRACTIVE INDEX nD20
 1,4390
 - 1,4490

 REFRACTIVE INDEX nD25
 1,4380
 - 1,4480

OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C) - 125,00

ASSAY (% GC)
ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE 0,0247 hPa (20°C)(CALCULATED)

OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

ODOUR THRESHOLD: 0,2085 ng/l. SOLUTION AT 10% OF

8-METHYL-1-OXASPIRO(4,5)DECAN-2-ONE EN DIPROPYLENEGLYCOL.

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.