

SPECIFICATION SHEET

~~-OH

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/05/24

PRODUCT MAYOL® FIRMENICH 957230

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME CIS-4-(1-METHYLETHYL)-CYCLOHEXANEMETHANOL

SYNONYMS MEIJIFF, MAYOL

 FORMULA
 C10 H20 O

 MOLECULAR WEIGHT
 156,27

 CAS
 5502-75-0

 CAS 2
 13828-37-0

EINECS

EINECS 2 237-539-8

TARIFF NUMBER 2906190090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119983532-32

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOIBLE LIQUID

COLOUR COLORLESS

ODOUR FRESH, FLORAL, MAGNOLIA, MUGUET

TASTE

 DENSITY AT 20°C (g / ml)
 0,910
 - 0,918

 DENSITY 25/25
 0,909
 - 0,917

 REFRACTIVE INDEX nD20
 1,4670
 - 1,4710

 REFRACTIVE INDEX nD25
 1,4650
 - 1,4690

 OPTICAL ROTATION (°)
 /

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 99,00

ASSAY (% GC) CIS + TRANS > 98

ACID VALUE (mg KOH/g) < 1

SOLUBILITY SOLUBLE IN ETHANOL 95° IN ALL PROPORTIONS

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.

NONE STABILIZER

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.