

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT MENTHOL RACEMIC, SYMRISE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 4-ISOPROPYL-1-METHYLCYCLOHEXAN-3-OL

SYNONYMS DL-MENTHOL, RACEMIC MENTHOL, 4-ISOPROPYL-1-METHYLCYCLOHEXAN-3-OL

 FORMULA
 C10 H20 O

 MOLECULAR WEIGHT
 156,00

 CAS
 89-78-1

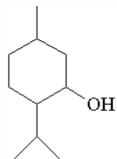
EINECS 201-939-0

FEMA 2665

TARIFF NUMBER 2906110000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119456815-30



SPECIFICATIONS

ASPECT AT 20°C LIQUID/SOLID COLOUR WHITE

ODOURMINT-LIKE, FRESHTASTEMINTY, COOLING

OPTICAL ROTATION (°) -2,00 / 2,00

BOILING POINT (°C) 216

MELTING POINT (°C) 27 - 36

FLASH POINT (°C) 92,00

ASSAY (% GC) > 99

ACID VALUE (mg KOH/g) -

SOLUBILITY SOLUBILITY IN WATER: 0,508 G/L

VAPOUR PRESSURE 1,3 mbar (55°C) **OTHER SOLUBILITIES** 1:1 w/v ETHANOL 96°

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.