

SPECIFICATION SHEET

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VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT NORLIMBANOL® FIRMENICH 967412

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2,2,6-TRIMETIL-ALFA-PROPIL-CICLOHEXANEPROPANOL

SYNONYMS 1-(2,2,6-TRIMETHYLCYCLOHEXYL)-HEXAN-3-OL,KARMAWOOD,NORLIMBANOL

 FORMULA
 C15 H30 O

 MOLECULAR WEIGHT
 226,00

 CAS
 70788-30-6

EINECS 274-892-7

FEMA

TARIFF NUMBER 2906190090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120085416-52

SPECIFICATIONS

ASPECT AT 20°C CLEAR LIQUID / SOLID

COLOUR COLORLESS

ODOUR WOODY, AMBER, ANIMAL, PATCHOULI

TASTE

DENSITY AT 20°C (g / ml) 0,893 - 0,897

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4690 - 1,4730

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) -2,00 / 2,00 **BOILING POINT (°C)** 292°C (760 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC) SUM OF ISOMERS > 98%

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE 0,5 Pa (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.