

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 28/01/22 **PRINT DATE** 23/07/24

PRODUCT NORLIMWOOD

**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

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 FORMULA
 C15 H30 O

 MOLECULAR WEIGHT
 226,00

 CAS
 70788-30-6

**EINECS** 274-892-7

FEMA -

**TARIFF NUMBER** 2906190090

**REACH REGISTRATION NO.** 01-2120085416-52

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR LIQUID / SOLID

COLOUR COLORLESS TO PALE YELLOW

**ODOUR** WOODY, AMBER, ANIMAL, PATCHOULI

**TASTE** 

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

 DENSITY 25/25
 0,892
 - 0,896

 REFRACTIVE INDEX nD20
 1,4690
 - 1,4730

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 292°C (760 mm Hg)

MELTING POINT (°C)

**FLASH POINT (°C)** 145,00

ASSAY (% GC) SUM OF ISOMERS > 97%

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 ISOMERS RATIO >90:<10

## 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. IT CONTAINS 0,001% OF ALPHA-TOCOPHEROL.

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.