

## **SPECIFICATION SHEET**

| VERSION 3,00 VI                                   | <b>ERSION DATE</b> 19/09/22   | <b>PRINT DATE</b> 04/05/24 |  |
|---|---|----------------------------|--|
| PRODUCT<br>APPLICATIONS<br>IUPAC NAME<br>SYNONYMS | ETHYL LINALOOL BASF<br>Industrial raw material not intended for direc<br>3,7-DIMETHYL-1,6-NONADIEN-3-OL | ct use.                    |  |
| FORMULA<br>MOLECULAR WEIGHT<br>CAS                | C11 H20 O<br>168,28<br>10339-55-6   |                            |  |
| EINECS  | 233-732-6   |                            |  |
| FEMA<br>TARIFF NUMBER                             | -<br>2905299090   | OH                         |  |

**REACH REGISTRATION NO.** 01-2119969272-32

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW FLORAL, FRESH, WOODY, ROSEWOOD 0,861 - 0,865 0,858 - 0,863 - 1,4660 1,4620 74°C (4 mbar); 106°C (20 hPa) CA. -50°C 86,00 SUM ISOMERS > 97%. CIS: 30 - 45%, TRANS: 54 - 69% SOLUBILITY IN WATER: 563 mg/L CA.0,00267 kPa20°C;1,3 mbar59° SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

ARTIFICIAL SUBSTANCE, NOT REPORTED AS BEING FOUND IN NATURE. NOT ALLOWED TO BE USED IN FLAVORS.

## **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. 250 PPM OF ALPHA-TOCOPHEROL AS ANTIOXIDANT.

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.