

## **SPECIFICATION SHEET**

| VERSION 4,00 VERSIO                               | <b>N DATE</b> 17/11/22                                                                                                          | <b>PRINT DATE</b> 18/05/24 |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| PRODUCT<br>APPLICATIONS<br>IUPAC NAME<br>SYNONYMS | METHYL PAMPLEMOUSSE<br>Industrial raw material not intended for<br>1,1-DIMETHOXY-2,2,5-TRIMETHYL<br>METHYL PAMPLEMOUSSE, AMAROO |                            |
| FORMULA<br>MOLECULAR WEIGHT<br>CAS                | C11 H22 O2<br>186,00<br>67674-46-8                                                                                              | I 9                        |
| EINECS                                            | 266-885-2                                                                                                                       |                            |
| TARIFF NUMBER                                     | 2911000000                                                                                                                      | $\sim$                     |

REACH REGISTRATION NO. 01-2120741268-52

## 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 FRESH, CITRUS, GRAPEFRUIT PEEL-LIKE 0,875 - 0,885 1,4350 - 1,4450 1 195 (976 hPa) -70 75,00 SUM OF TWO ISOMERS > 97 < 1 SOLUBILITY IN WATER: 0,42 g/L 0,46 hPa (20°C) SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

THIS SUBSTANCE DOES NOT SEEM TO OCCUR IN NATURE.

## **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 MAY CONTAIN 0,05% 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.