

## SPECIFICATION SHEET

| VERSION 2,00 VERSIO   | <b>I</b> 19/09/22  | PRINT DATE | 24/04/24 |
|---|--|------------|----------|
| PRODUCT<br>APPLICATIONS<br>IUPAC NAME<br>SYNONYMS                 | HERBAVERT KAO<br>Industrial raw material not intended for direct use.<br>3,3,5-TRIMETHYLCYCLOHEXYL ETHYL ETHER<br>3-ETHOXY-1,1,5-TRIMETHYL-CYCLOHEXANE |            |          |
| FORMULA<br>MOLECULAR WEIGHT<br>CAS<br>CAS 2<br>EINECS<br>EINECS 2 | C11 H22 O<br>170,30<br>67583-77-1<br>24691-17-6<br>266-722-5<br>246-417-3  |            |          |
| TARIFF NUMBER   | 2909200090   |            |          |

REACH REGISTRATION NO. 01-2120224813-61

## SPECIFICATIONS

| ASPECT AT 20°C               | CLEAR MOBILE LIQUID  |  |  |
|------------------------------|----------------------|--|--|
| COLOUR                       | COLORLESS            |  |  |
| ODOUR                        | GREEN, FRUITY, HERB  |  |  |
| TASTE                        |                      |  |  |
| DENSITY AT 20°C (g / ml)     | 0,839 - 0,843        |  |  |
| DENSITY 25/25                | -                    |  |  |
| <b>REFRACTIVE INDEX nD20</b> | 1,4330 - 1,4370      |  |  |
| <b>REFRACTIVE INDEX nD25</b> | -                    |  |  |
| <b>OPTICAL ROTATION (°)</b>  | /                    |  |  |
| BOILING POINT (°C)           | 189ºC; 108ºC (75 mba |  |  |
| MELTING POINT (°C)           | -                    |  |  |
| FLASH POINT (°C)             | 51,00                |  |  |
| ASSAY (% GC)                 | SUM > 95             |  |  |
| ACID VALUE (mg KOH/g)        |                      |  |  |
| SOLUBILITY                   | INSOLUBLE IN WATER   |  |  |
| VAPOUR PRESSURE              | NOT DETERMINED       |  |  |
| OTHER SOLUBILITIES           | SOLUBLE IN ETHANOL   |  |  |
|                              |                      |  |  |

BILE LIQUID SS RUITY, HERBAL - 0,843 - 1,4370 1 8ºC (75 mbar) E IN WATER RMINED

**OTHER TECHNICAL DATA** 

NOT KNOWN IN NATURE. DIFFUSIVE HERBAL NOTE WITH EUCALYPTUS NATURAL FRESHNESS. SPECIALLY USEFUL IN AIR FRESHENER AND FABRIC CARE. IT COMBINES WELL WITH MINT AND CAMPHOR INGREDIENTS.

## 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.