

## SPECIFICATION SHEET

|                               |   |                     |          |                   |          |
|-------------------------------|---|---------------------|----------|-------------------|----------|
| <b>VERSION</b>                | 3,00  | <b>VERSION DATE</b> | 19/09/22 | <b>PRINT DATE</b> | 13/05/24 |
| <b>PRODUCT</b>                | GRISAMBROL D FIRMENICH 947173   |                     |          |                   |          |
| <b>APPLICATIONS</b>           | Industrial raw material not intended for direct use.  |                     |          |                   |          |
| <b>CLASSIFICATION</b>         | AMBER   |                     |          |                   |          |
| <b>REACH REGISTRATION NO.</b> | All the ingredients of the mixture have been registered or they are exempt from registration. |                     |          |                   |          |

### SPECIFICATIONS

|                                 |   |          |
|---------------------------------|---|----------|
| <b>ASPECT AT 20°C</b>           | LIQUID  |          |
| <b>COLOUR</b>                   | PALE YELLOW   |          |
| <b>ODOUR</b>                    | POSSESSES THE SAME VELVETY, TENACIOUS ODOUR AS NATURAL AMBERGRIS.   |          |
| <b>TENACITY</b>                 | LASTS MORE THAN ONE WEEK ON A SMELLING STRIP.   |          |
| <b>USAGE</b>                    | AT LOW CONCENTRATIONS, GRISAMBROL IS AN IDEAL FIXATIVE FOR LIGHT AND FLOWERY NOTES. IN ALDEHYDIC FRAGRANCES, IT HARMONIZES WITH THE TOP NOTE AS WELL AS WITH THE UNDERTONE. IN GREATER PERCENTAGES, IT HARMONIZES PERFECTLY WELL WITH BITTER NOTES, ROSE ABSOLUTE, VETIVER AND PATCHOULI. |          |
| <b>STABILITY</b>                | STABLE IN A WIDE RANGE OF PRODUCTS.   |          |
| <b>DENSITY AT 20°C (g / ml)</b> | 1,027   | - 1,037  |
| <b>DENSITY 25/25</b>            | -   | -        |
| <b>REFRACTIVE INDEX nD20</b>    | 1,5060  | - 1,5120 |
| <b>REFRACTIVE INDEX nD25</b>    | -   | -        |
| <b>OPTICAL ROTATION (°)</b>     | -   | /        |
| <b>BOILING POINT (°C)</b>       | -   | -        |
| <b>MELTING POINT (°C)</b>       | -   | -        |
| <b>FLASH POINT (°C)</b>         | 101,00  | -        |
| <b>ASSAY (% GC)</b>             | -   | -        |
| <b>ACID VALUE (mg KOH/g)</b>    | -   | -        |
| <b>SOLUBILITY</b>               | SOLUBILITY IN WATER: NOT DETERMINED   |          |
| <b>VAPOUR PRESSURE</b>          | NOT DETERMINED  |          |
| <b>OTHER SOLUBILITIES</b>       | 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 18 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.