

## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

|                          |  |
|--------------------------|--|
| <b>PRODUCT</b>           | BENZOIN RESINOID SIAM, 50% DPG                       |
| <b>APPLICATIONS</b>      | Industrial raw material not intended for direct use. |
| <b>IUPAC NAME</b>        | BENZOIN RESINOID                                     |
| <b>PLANT OF ORIGIN</b>   | Styrax tonkinensis                                   |
| <b>PART OF THE PLANT</b> | BENJUI GUM   |
| <b>SYNONYMS</b>          | BENZOIN RESINOID 50% DPG                             |
| <b>CAS</b>               | 9000-72-0  |
| <b>EINECS</b>            | 232-556-7  |
| <b>FEMA</b>              | 2133   |
| <b>TARIFF NUMBER</b>     | 3301300000   |

**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

## SPECIFICATIONS

|   |                                    |
|---|------------------------------------|
| <b>ASPECT AT 20°C</b>                   | VISCOUS LIQUID                     |
| <b>COLOUR</b>                           | PALE BROWN TO DARK BROWN           |
| <b>ODOUR</b>                            | BALSAMIC                           |
| <b>TASTE</b>                            |                                    |
| <b>DENSITY AT 20°C (g / ml)</b>         | -                                  |
| <b>DENSITY 25/25</b>                    | -                                  |
| <b>REFRACTIVE INDEX n<sub>D20</sub></b> | 1,5000 - 1,5300                    |
| <b>REFRACTIVE INDEX n<sub>D25</sub></b> | -                                  |
| <b>OPTICAL ROTATION (°)</b>             | /                                  |
| <b>BOILING POINT (°C)</b>               | -                                  |
| <b>MELTING POINT (°C)</b>               |                                    |
| <b>FLASH POINT (°C)</b>                 | 81,00                              |
| <b>ASSAY (% GC)</b>                     | -                                  |
| <b>ACID VALUE (mg KOH/g)</b>            | -                                  |
| <b>SOLUBILITY</b>                       | INSOLUBLE IN WATER/SOL. IN ETHANOL |
| <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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

IT CONTAINS 50% OF DIPROPYLENEGLYCOL

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.