

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

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

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

SPECIFICATIONS

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| ASPECT AT 20°C | VISCOUS LIQUID |
| COLOUR | PALE BROWN TO DARK BROWN |
| ODOUR | BALSAMIC |
| TASTE | |
| DENSITY AT 20°C (g / ml) | - |
| DENSITY 25/25 | - |
| REFRACTIVE INDEX n_D^{20} | 1,5000 - 1,5300 |
| REFRACTIVE INDEX n_D^{25} | - |
| OPTICAL ROTATION (°) | / |
| BOILING POINT (°C) | - |
| MELTING POINT (°C) | |
| FLASH POINT (°C) | 81,00 |
| ASSAY (% GC) | - |
| ACID VALUE (mg KOH/g) | - |
| SOLUBILITY | INSOLUBLE IN WATER/SOL. IN ETHANOL |
| VAPOUR PRESSURE | NOT DETERMINED |
| OTHER SOLUBILITIES | 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.