

## SPECIFICATION SHEET

**VERSION** 1,00      **VERSION DATE** 19/09/22      **PRINT DATE** 30/04/24

<b>PRODUCT</b>	BENZOIN RESINOID SIAM, 50% DPG FIRMENICH 915085
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.
<b>IUPAC NAME</b>	BENZOIN RESINOID
<b>PLANT OF ORIGIN</b>	Styrax tonkinensis Pierre
<b>PART OF THE PLANT</b>	BENJUI GUM
<b>SYNONYMS</b>	BENZOIN RESINOID 50% DPG
<b>CAS</b>	9000-72-0
<b>CAS 2</b>	84012-39-5
<b>EINECS</b>	232-556-7
<b>EINECS 2</b>	281-683-4
<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>	PASTY/VISCOUS LIQUID
<b>COLOUR</b>	RED TO DARK BROWN
<b>ODOUR</b>	BALSAMIC
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	1,088 - 1,118
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX n<sub>D20</sub></b>	1,4900 - 1,5200
<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
<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.