

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	24/04/24
PRODUCT	BENZOIN RESINOID SIAM, 50% DPG FIRMENICH 915085		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	BENZOIN RESINOID		
PLANT OF ORIGIN	Styrax tonkinensis Pierre		
PART OF THE PLANT	BENJUI GUM		
SYNONYMS	BENZOIN RESINOID 50% DPG		
CAS	9000-72-0		
CAS 2	84012-39-5		
EINECS	232-556-7		
EINECS 2	281-683-4		
FEMA	2133		
TARIFF NUMBER	3301300000		

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

## SPECIFICATIONS

ASPECT AT 20°C	PASTY/VISCOUS LIQUID
COLOUR	RED TO DARK BROWN
ODOUR	BALSAMIC
TASTE	
DENSITY AT 20°C (g / ml)	1,088 - 1,118
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	1,4900 - 1,5200
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	1
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	81,00
ASSAY (% GC)	-
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
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.