

## SPECIFICATION SHEET

**VERSION** 1,00      **VERSION DATE** 19/09/22      **PRINT DATE** 25/04/24

**PRODUCT** BENZOIN SIAM RESINOID, 20% DEP  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** BENZOIN RESINOID  
**PLANT OF ORIGIN** Styrax tonkinensis  
**PART OF THE PLANT** EXUDATION  
**SYNONYMS**

**CAS** 9000-72-0

**EINECS** 232-556-7

**TARIFF NUMBER** 3301300000

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

### SPECIFICATIONS

**ASPECT AT 20°C** PASTY TO SOLID  
**COLOUR** BROWN  
**ODOUR** SWEET, BALSAM, VANILLA, DELICATE  
**TASTE**  
**DENSITY AT 20°C (g / ml)** -  
**DENSITY 25/25** -  
**REFRACTIVE INDEX  $n_D^{20}$**  1,5000 - 1,5900  
**REFRACTIVE INDEX  $n_D^{25}$**  -  
**OPTICAL ROTATION ( $^\circ$ )** /  
**BOILING POINT ( $^\circ$ C)** -  
**MELTING POINT ( $^\circ$ C)**  
**FLASH POINT ( $^\circ$ C)** 101,00  
**ASSAY (% GC)**  
**ACID VALUE (mg KOH/g)**  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** IT CONTAINS 20% OF DIETHYL PHTALATE

### 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 20% OF DIETHYL PHTALATE

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.