

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 10/05/24

**PRODUCT** BENZOIN RESINOID SIAM, 50% DPG

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEBENZOIN RESINOIDPLANT OF ORIGINStyrax 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**

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 nD20** 1,5000 - 1,5300

REFRACTIVE INDEX nD25
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 PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.