

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/04/24

PRODUCT TOLU BALSAM

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

IUPAC NAME TOLU BALSAN

**PLANT OF ORIGIN** Myroxylon balsamum (L.) Harms var. baslamum

PART OF THE PLANT TRUNK

**SYNONYMS** 

**CAS** 9000-64-0

**EINECS** 232-550-4

**FEMA** 3069

TARIFF NUMBER 1301900000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (according to Annex V to REACH)

## **SPECIFICATIONS**

ASPECT AT 20°C SOLID

COLOUR BROWNISH RED

**ODOUR** SWEET, BALSAMIC, AROMATIC

**TASTE** 

DENSITY AT 20°C (g / ml) DENSITY 25/25 -

REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C)

 MELTING POINT (°C)
 60 - 65

 FLASH POINT (°C)
 110,00

 ASSAY (% GC)

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR 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.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.