

## SPECIFICATION SHEET

**VERSION** 7,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT PERU BALSAM MD

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

IUPAC NAME PERU BALSAM, MD

**PLANT OF ORIGIN** Myroxylon pereirae Klotzsch

PART OF THE PLANT BARKS

**SYNONYMS** PERU BALSAM, MD

**CAS** 8007-00-9

**EINECS** 232-352-8

**FEMA** 2117

**TARIFF NUMBER** 3301294900

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

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

## **SPECIFICATIONS**

ASPECT AT 20°C MOBILE LIQUID

**COLOUR** PALE BROWN TO BROWN

**ODOUR** SWEET, DELICATE, VANILLA-LIKE

**TASTE** 

**DENSITY AT 20°C (g / ml)** 1,085 - 1,115

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5500 - 1,5800

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** -15,00 / 15,00

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 105,00

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.