

SPECIFICATION SHEET

VERSION 7,00 **VERSION DATE** 08/04/14 **PRINT DATE** 20/05/22

PRODUCT PERU BALSAM MD
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
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

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 A 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) -
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.

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.