

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 02/11/09 **PRINT DATE** 19/08/19

PRODUCT PERU BALSAM
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME PERU BALSAM
PLANT OF ORIGIN Myroxylon pereirae Klotzsch
PART OF THE PLANT BARKS
SYNONYMS

CAS 8007-00-9

EINECS 232-352-8

FEMA 2116
TARIFF NUMBER 1301900000
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20° C VISCOUS LIQUID
COLOUR DARK-BROWN
ODOUR SWEET, DELICATE, VANILLA-LIKE
TASTE BALSAMIC, BITTER, WOODY
DENSITY A 20° C (g / ml) 1,140 - 1,180
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5800 - 1,5950
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 110,00
ASSAY (% GC) BALSAMIC ESTERS 49-60%. SAPONIFIC.VALUE ESTERS>230
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER; SOLUBLE IN ETHANOL
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.

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