

SPECIFICATION SHEET

VERSION 7,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

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

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 n_{D20}	1,5500 - 1,5800
REFRACTIVE INDEX n_{D25}	-
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.