

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	24/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	GURJUN BALSAM (GURJUNENE) MD Industrial raw material not intended for direct use. GURJUN BALSAM Dipterocarpus spp. EXUDATION OF THE WOOD GURJUN BALSAM (GURJUNENE)		
CAS	8030-55-5		
EINECS	232-444-8		
TARIFF NUMBER	1301900000		

**REACH REGISTRATION NO.** Exempt from

Exempt from registration (imported/manufactured < 1 ton/year)

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	YELLOW-ORANGE TO BROWN	
ODOUR	WOODY, GREASY, PEPPER	
TASTE		
DENSITY AT 20°C (g / ml)	0,910 - 0,955	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	1,4950 - 1,5100	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	-145,00 / -83,00	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	101,00	
ASSAY (% GC)	MAIN COMPONENT: GURJUNENE	
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.