

SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	19/09/22	PRINT DATE	11/05/24
PRODUCT	PATCHOULI OIL MD 80% PATCHOULOL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	PATCHOULI OIL				
PLANT OF ORIGIN	Pogostemon cablin				
PART OF THE PLANT	LEAVES				
SYNONYMS					
CAS	84238-39-1				
CAS 2	8014-09-3				
EINECS	282-493-4				
FEMA	2838				
TARIFF NUMBER	3301294900				

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

SPECIFICATIONS

ASPECT AT 20°C	SOLID / VISCOUS LIQUID		
COLOUR	DARK GREEN		
ODOUR	CAMPHORACEOUS AND WOODY UNDERTONES		
TASTE			
DENSITY AT 20°C (g / ml)	1,010	-	1,030
DENSITY 25/25		-	
REFRACTIVE INDEX n_D20	1,5050	-	1,5200
REFRACTIVE INDEX n_D25		-	
OPTICAL ROTATION (°)		/	
BOILING POINT (°C)	-		
MELTING POINT (°C)			
FLASH POINT (°C)	127,00		
ASSAY (% GC)	PATCHOULOL > 75%		
ACID VALUE (mg KOH/g)			
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

OTHER TECHNICAL DATA PRODUCT MAY CRYSTALLIZE. HEAT GENTLY AND HOMOGENIZE, ASSURE COMPLETE DISSOLUTION OF PATCHOULOL.

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.

PRODUCT MAY CRYSTALLIZE: HEAT GENTLY, HOMOGENIZE AND ASSURE DISSOLUTION.

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.