

## **SPECIFICATION SHEET**

<b>VERSION</b> 5,00	VERSION DATE 24/01/22	PRINT DATE	11/05/24
PRODUCT	PATCHOULI OIL MD 65% 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	PATCHOULI COEUR SUPER LIGHT		
CAS	84238-39-1		
CAS 2	8014-09-3		
EINECS	282-493-4		
	2020		
FEMA	2838		
TARIFF NUMBER	3301294900		

REACH REGISTRATION NO. 01-2120766170-60

## SPECIFICATIONS

ASPECT AT 20°C	SLIGHTLY VISCOUS LIQUID	
COLOUR	YELLOW/GREENISH TO ORANGE/BROWN	
ODOUR	CAMPHORACEOUS AND WOODY UNDERTONES	
TASTE		
DENSITY AT 20°C (g / ml)	0,990 - 1,015	
DENSITY 25/25		
<b>REFRACTIVE INDEX nD20</b>	1,5050 - 1,5200	
<b>REFRACTIVE INDEX nD25</b>	- ·	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	127,00	
ASSAY (% GC)	PATCHOULOL > 65%	
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	
	PRODUCT MAY CRYSTALLIZE HEAT CENTLY AND HOMOCENIZE ACCURE	

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.