

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	17/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	JOJOBA OIL Industrial raw material not intended for direct use. JOJOBA OIL Simmondsia chinensis SEEDS		
CAS CAS 2 EINECS EINECS 2 TARIFF NUMBER	90045-98-0 289-964-3 1515909999		

REACH REGISTRATION NO.

Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20°C	SLIGHT VISCOUS CLEAR LIQUID	
COLOUR	YELLOW	
ODOUR	NEARLY ODORLESS	
TASTE		
DENSITY AT 20°C (g / ml)	0,860 - 0,873	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4600 - 1,4680	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	101,00	
ASSAY (% GC)	EICOSENIC ACID CA. 65-80% (BONDED AS TRIGLYCERIDE)	
ACID VALUE (mg KOH/g)	< 2	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	
OTHER TECHNICAL DATA	MAJOR FATTY ACID: PALMITIC <3% - PALMITOLEIC <1% - OLEIC: 5-15% - EICOSENIC: 65-80% - BEHENIC <1% - DOCOSENOIC: 10-25% - NERVIONIC	
	<3,5%	

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.

PURGE HEADSPACE WITH NITROGEN.

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.