

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 24/05/21	PRINT DATE	27/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	ROSE HIP SEED OIL PRESSED Industrial raw material not intended for direct use. ROSE HIP OIL Rosa canina SEEDS		
CAS CAS 2 EINECS FEMA TARIFF NUMBER	84696-47-9 84603-93-0 283-652-0 2990 1515909999		

REACH REGISTRATION NO.

Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20°C	SLIGHT VISCOUS CLEAR LIQUID	
COLOUR	PALE YELLOW TO AMBER	
ODOUR	NEARLY ODORLESS	
TASTE		
DENSITY AT 20°C (g / ml)	0,920 - 0,950	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4700 - 1,4900	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	101,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	< 2	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	
	MAJOD FATTY ACID: DALMITIC: 2 CM CTEADLO: 2 201 OLTIC: 1C 100	

OTHER TECHNICAL DATA

MAJOR FATTY ACID: PALMITIC: 3-6% - STEARIC: 2-3% - OLEIC: 16-18% -LINOLEIC: 49-57% - LINOLENIC: 20-28%

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.