

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 24/05/21	PRINT DATE	27/07/24
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			
VAPOUR PRESSURE			
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		
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OTHER TECHNICAL DATA	MAJOR FATTY ACID: PALMITIC: 3-6% - STEARIC: 2-3% - OLEIC: 16-18% -		

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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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.