



Healthy Story LLP
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Certificate of Analysis Sheet

Organic Rosehip Oil (*Rosa canina*)

PRODUCT NAME: ROSEHIP SEED OIL, COLD PRESSED ORGANIC
BATCH NUMBER: 150925-8
PRODUCT INCI: ROSA CANINA SEED OIL
CAS NUMBER: 84696-47-9
EINECS NUMBER: 283-652-0
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	COMPLIES
COLOUR	YELLOW – DARK ORANGE	COMPLIES
ODOUR	CHARACTERISTIC	COMPLIES
SPECIFIC GRAVITY @ 20°C	0.830 – 0.990	0.842
REFRACTIVE INDEX @ 20°C	1.360 – 1.490	1.371
PEROXIDE VALUE	<20.0	2.4
FREE FATTY ACID	<7.0	1.0
ACID VALUE	<14.0	2.0

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C14:0	MYRISTIC	<0.2	0.14
C16:0	PALMITIC	2.0 – 10.0	5.8
C16:1	PALMITOLEIC	<2.0	0.09
C18:0	STEARIC	1.0 – 5.0	4.0
C18:1	OLEIC	13.0 – 30.0	23.7
C18:2	LINOLEIC	35.0 – 65.0	38.6
C18:3	LINOLENIC	10.0 – 50.0	26.6
C20:0	ARACHIDIC	<2.0	0.21
C22:0	BEHENIC	<1.0	0.48

*The attached information is considered to be correct at the time the client received this information.
 Please be aware that detail can change and we encourage clients to update their records with Healthy Story LLP regularly.
 The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations.*

Allergens Declaration
Organic Rosehip Oil
(Rosa canina)

COSMETIC ALLERGENS

Annex IIIa Reference:		CAS NUMBER:	TOTAL ALLERGEN INCLUSION (%):
67	AMYL CINNAMAL	122-40-7	0.000
68	BENZYL ALCOHOL	100-51-6	0.000
69	CINNAMYL ALCOHOL	104-54-1	0.000
70	CITRAL	5392-40-5	0.000
71	EUGENOL	97-53-0	0.000
72	HYDROXY-CITRONELLAL	107-75-5	0.000
73	ISO EUGENOL	97-54-1	0.000
74	AMYL CINNAMYL ALCOHOL	101-85-9	0.000
75	BENZYL SALICYLATE	118-58-1	0.000
76	CINNAMAL	104-55-2	0.000
77	COUMARIN	91-64-5	0.000
78	GERANIOL	106-24-1	0.000
79	HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	0.000
80	ANISE ALCOHOL	105-13-5	0.000
81	BENZYL CINNAMATE	103-41-3	0.000
82	FARNESOL	4602-84-0	0.000
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.000
84	LINALOOL	78-70-6	0.000
85	BENZYL BENZOATE	120-51-4	0.000
86	CITRONELLOL	106-22-9	0.000
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.000
88	LIMONENE	5989-27-5	0.000
89	METHYL 2-OCTYNOATE	111-12-6	0.000
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.000
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.000
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0.000

FOOD ALLERGENS

Annex IIIa Reference:		PRESENT IN PRODUCT:	CONTAMINATION PRESENCE:	FACTORY PRESENCE:
1	CEREALS (<i>CONTAINING GLUTEN</i>)*	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO	NO
6	SOYA*	NO	NO	YES
7	MILK	NO	NO	NO
8	NUTS*	NO	NO	YES
9	CELERY & CELERIAC	NO	NO	NO
10	MUSTARD*	NO	NO	YES
11	SESAME*	NO	NO	YES
12	SULPHUR DIOXIDE & SULPHITES	NO	NO	NO
13	LUPIN	NO	NO	NO
14	MOLLUSC	NO	NO	NO

*** Present in the manufacturing location**

There are no critical levels of any allergens in our product range; however the possibility of very small traces cannot be excluded.

Safety Data Sheet
Organic Rosehip Oil
(Rosa canina)

EU Regulation: 1907/2006

SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1 Product Identification					
Product Name	ROSEHIP SEED OIL, COLD PRESSED ORGANIC (O COLOUR)				
Biological Definition	ROSA CANINA SEED OIL IS A FIXED OIL OBTAINED FROM THE ROSEHIP SEED				
INCI Name	ROSA CANINA SEED OIL				
Synonyms & Trade Names	ORGANIC ROSEHIP OIL				
CAS-No	84696-47-9	EC No.	283-652-0	EINECS No.	283-652-0
1.2 Details of the supplier of the safety data sheet					
Company Address	Healthy Story LLP 27 Old Gloucester Street, London, WC1N 3AX, United Kingdom				
Email	info@zdravaprica.com				
1.3 Details of the supplier of the safety data sheet					
Emergency Contacts	+44 800 048 5030				

SECTION 2: Hazards Identification	
2.1 Classification of the substance or mixture	
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 1907/2006.
Classification (EU1272/2008)	This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.
2.2 Label Elements	
GHS Label	None.
Signal Word	None.

Contains	None.
Hazards Statement	None.
Signal Word	None.
Precautionary Statements	None.
Supplementary Precautionary Statements	None.
<i>Section 16 (Other Information): Risk & Safety phrases in full.</i>	
2.3 Other Hazards	
Adverse physio-chemical properties	None.
Adverse effects on human health	None.
SECTION 3: Composition of Ingredients	
3.1 Substances	Not Applicable.
3.2 Mixtures	Not Applicable.

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures	
General Information	Always remove contaminated clothing immediately.
Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation.
Ingestion	No instruction as this is a non-toxic product.
Skin Contact	No instruction as this is a non-toxic product.
Eye Contact	Wash immediately & thoroughly with clean tap water.
4.2 Most important symptoms & effects (Acute & Delayed)	None.
4.3 Indication of any immediate medical attention or special treatment required	Not Applicable.

SECTION 5: Fire Fighting Measures

5.1 Extinguishing material	Foam, Co2, Dry Chemical Powder.
5.2 Special hazards arising from the substance Or mixture	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
5.3 Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.

SECTION 6: Accidental Release Measures

6.1 Personal precautions	None Required.
6.2 Environmental precautions	None Required.
6.3 Methods & material for containment and cleaning up	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.
6.4 References to other sections	Refer & consider section 8. Refer & consider section 13.

SECTION 7: Handling & Storage	
7.1 Precautions for safe-handling	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.
7.2 Conditions for safe storage, including any incompatibilities	Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.
7.3 Specific end use(s)	No Data.
SECTION 8: Exposure Controls & Personal Protection	
8.1 Control Parameters	None.
8.2 Exposure Controls	
Eye Protection	Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the product.
Hand Protection	None.
Respiratory Equipment	None.
Hygiene Measures	None.
Engineering Measures	None.
SECTION 9: Physical & Chemical Properties	

9.1 Physical & Chemical Properties	
Appearance	OILY LIQUID
Colour	YELLOW – DARK ORANGE
Odour	ODOURLESS
Relative Density	NO DATA
Flash Point (°C)	>280°C.
Refractive Index	1.460 – 1.490
Melting Point (°C)	NOT APPLICABLE
Boiling Point (°C)	>100°C.
Vapour Pressure	NO DATA.
Solubility in Water @ 20 °C	INSOLUBLE.
9.2 Other Information	NO DATA.
SECTION 10: Stability & Reactivity	
10.1 Reactivity	Not Applicable.
10.2 Chemical stability	Stable under suggested storage conditions (<20°C).
10.3 Possibility of hazardous reactions	No.
10.4 Conditions to avoid	Storage at high temperatures. Do not store above 20°C.
10.5 Incompatible materials	Concentrated acids, alkalis & oxidising agents.

10.6 Hazardous decomposition products	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.
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SECTION 11: Toxicological Information

11.1 Toxicological effects	
Acute Toxicity	A non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).
Skin irritation	Not Applicable.
Eye damage or irritation	Not Applicable.
Respiratory or skin sensitivity	Not Applicable.
Germ cell mutagenicity	Not Applicable.
Carcinogenicity	Not Applicable.
Reproductive toxicity	Not Applicable.
STOT – single exposure	Not Applicable.
STOT – repeated exposure	Not Applicable.
Aspiration hazard	Not Applicable.
Other information	Not Applicable.

SECTION 12: Ecological Information

12.1 Toxicity	Low - None.
12.2 Persistence & degradability	>90% (OECD)
12.3 Bio- accumulative potential	None.
12.4 Mobility in soil	Low – None.
12.5 Results of PBT & VPVB assessment	Not Available.
12.6 Other adverse effects	None.

SECTION 13: Disposal Information

13.1 Waste treatment methods	Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.
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SECTION 14: Transport Information

14.1 Transport Information	
Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.
Shipping Name	Not Applicable.
UN Number (Road)	Not Applicable.
ADR Class	Not Applicable.
Hazard Number (ADR)	Not Applicable.
Hazchem Code	Not Applicable.
UN Number (Sea)	Not Applicable.

IMDG Class	Not Applicable.
IMDG Pack GR.	Not Applicable.
EMS	Not Applicable.
UN Number (Air)	Not Applicable.
Air Class	Not Applicable.
Air Pack GR.	Not Applicable.
SECTION 15: Regulatory Information	
15.1	

Product specific safety, health & environmental regulations & legislation	
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).
Statutory Instruments	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).
Approved Code of Practice	Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108.
15.2 Chemical Safety Assessment	Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

SECTION 16: Other Information	
Allergens:	None.
Training Instructions: Refer to possible hazard before use of this product.	
Abbreviations & Acronyms:	
MSDS	Material Safety Data Sheet.
INCI	International Nomenclature of Cosmetic Ingredients.
CAS	Chemical Abstract Service.
IMDG	International Maritime code for Dangerous Goods.
ADR	Accord European sur le transport des marchandises Dangereuses par Route (European Agreement concerning the international Carriage of Dangerous goods by Road).
RID	International Carriage of Dangerous Goods by Rail.
ICAO	International Civil Aviation Organization.
ADN	International Carriage of Dangerous Goods by Inland Waterways.
GHS	Globally Harmonized System of classification & labelling of chemicals.
Trem Card	Transport Emergency Card.
STOT	Specific Target Organ Toxicity.

Documentation Revision	
Date	Change Description
10 th April 2018	Data Launch
November 2020	Review

Product Specification
Organic Rosehip Oil
(Rosa canina)

Produkt name Product name Nom du produit	Bio-Hagebuttenkernol (Wildrosenöl), kaltgepresst Organic Rose hip seed oil, cold pressed Huile de rose musquée (rosier muscat) Bio, pressée à froid
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Das fette Öl wird durch mechanisches Pressen der Kerne der *Rosa canina* L., Rosaceae gewonnen. *Rosa canina* wird auch als Hundrose oder Heckenrose genannt.
The fixed oil from the Hip Rose, *Rosa canina* L., Rosaceae. *Rosa canina* is also called dog rose.

Beschreibung/ Description/ Description	
Lateinischer Name Latin name Nom latin	<i>Rosa canina</i> L., Rosaceae
INCI (EU)	ROSA CANINA FRUIT OIL
CAS-Registernummer (EU) CAS Registry Number (EU) Numero CAS (UE)	84696-47-9 / 84603-93-0
EC# (EINECS/ ELINCS)	283-652-0 / -
Funktionen als Kosmetikprodukt Functions as cosmetic product Fonctions comme produit cosmétique	Emollient, skin conditioning
CPNP-Referenz CPNP reference Reference CPNP	1454497
Zolltarifnummer Customs tariff number Numero du tarif douanier	1515 90 59
Spreitverhalten Spreading behaviour Comportement de diffusion	Medium
Mindesthaltbarkeitsdatum (MHD) Best Before Date (BBD) Date limite d'utilisation optimale (DLUO)	Appx 12 months after delivery (outgoing)

**Physikalisch-chemische Charakteristiken/ Physicochemical characteristics/
Caracteristiques physico-chimiques ***

Parameter	Method	Wert/ Range & unit
Unverseifbarer Anteil Unsaponifiable fraction Teneur en matieres insaponifiables	DGF: C-111 1b	2,2 %
Relative Dichte (RD) Relative Density Densite relative	20°C DGF C-IV 2	0,925 g/cm
Brechungsindex (BI) Refractive index Indice de refraction	20 °C DGF C-IV 5	1,479
Saurezahl (SZ) Acid value Acidite	DGF C-V 2	:5 4,0 ¹ mg KOH/g (KOH= NaOH)
Freie Fettsauren (FFS) Free fatty acids (FFA) Acides gras libres (AGL)	Calculated in oleic acid (DGF C-V 2)	:5 2,02 ¹ %
Verseifungszahl (VZ) Saponification value Indice de Saponification	DGF C-V 3	191 mg KOH/g (KOH= NaOH)
Jodzahl (IZ) Iodine value Indice d'iode	DGF-C-V 11d, Wijs	164 Semi-drying (100 - 170)
Peroxidzahl (POZ) Peroxide value Indice de peroxyde	DGF C-VI 6a	:5 10,0 ¹ meq O2/kg oil
Anisidinzahl (AZ) Anisidine value Indice d'anisidine	DGF-C-VI 6e	< 10
Totox-Zahl (= Anisidinzahl + 2 x Peroxidzahl) Totox value(= Anisidine + 2 x Peroxide value) Indice Totox (= Indice d'anisidine + 2 x de peroxyde)		:5 20,0 meq O2/kg oil
Extraktionsmittel Extractant Moyen d'extraction		(mechanical pressing)

¹ Die Saurezahl, Peroxidzahl und freien Fettsauren steigen stetig während der Lagerung. Das Produkt wird jedoch bei geeigneten Lagerbedingungen bis zum Ablauf des Mindesthaltbarkeitsdatums eine Saurezahl ; 4,0 mg KOH/g, eine Peroxidzahl ; 10,0 meq O2/kg 01 und freie Fettsauren ; 2,02 % aufweisen. /

The acid value, peroxide value and free fatty acids increase steadily during storage. However the product will have under suitable storage conditions at the end of the best before date an acid value ; 4.0 mg KOH / g, a peroxide value ; 10.0 meq O2 / kg oil and free fatty acids ; 2.02 %.

**Fettsaurezusammensetzung/ Fatty Acids composition/
Compositions en acides gras**

According to DGF C-VI 10a

Name	Family	Symbol 1	%*
Palmitinsäure Palmitic acid	Saturated	16:0	3,3
Stearinsäure Stearic acid	Saturated	18:0	2,1
Olsäure (Delta-9-Octadecensäure) Oleic acid	Omega-9 , mono unsaturated	18:1	18,3

Linolsäure Linoleic acid	Omega-6 , poly unsaturated	18:2	51,6
Alpha-Linolensäure Alpha-Linolenic acid	Omega-3 , poly unsaturated	18:3	22,4

¹ Zahl der Kohlenstoffatome (C-Atome) und der Doppelbindungen/ Number of carbon atoms and of double bonds

Gesättigte Fettsäuren Saturated fatty acids Acides gras saturés	Einfach ungesättigte Fettsäuren Mono unsaturated fatty acids Acides gras mono-insaturés	Mehrfach ungesättigte Fettsäuren Poly unsaturated fatty acids Acides gras poly-insaturés
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Further ingredients	mg/kg*
Carotinoids (Lycopenes)	
Flavonoids	
Tocopherols	390
Trans-retinal acid	

* Die angegebenen Angaben sind annähernd zu betrachtende Durchschnittswerte, die auf wissenschaftlichen Referenzen und/oder Analysen beruhen/ The given values are to be considered as approximate average values, which are based on scientific references and/or analysis/ Les valeurs mentionnées sont à considérer comme des valeurs moyennes approximatives, calculées sur la base des références scientifiques et/ou analyses.

Allergenstatus:

Gemäß der VERORDNUNG (EU) Nr. 1169/2011 vom 25.10.2011, Annex II, enthält das QI diesbezüglich folgende, kennzeichnungspflichtige Allergene: **Keine**

Allergen status:

According to the REGULATION (EU) No 1169/2011 of 2011-October-25, Annex 11, in this regard the oil contains the following allergens subject to labeling: **none**

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