



Essential Oils Direct Ltd

Safety Data Sheet

01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 Product Identifier					
Product Name		Rosehip Oil			
Biological Definition		Rosa Canina Fruit Oil is the fixed oil derived from dog rose, <i>Rosa Canina</i> , <i>Rosaceae</i> .			
INCI Name		Rosa Canina Fruit Oil			
Synonyms & Trade Names		Rosehip seed oil			
CAS-No	84696-47-9 / 84603-93-0	EC No.	283-652-0	EINECS No.	283-652-0
1.2 Relative identified uses of the substance or mixture and uses advised against					
No additional data available					
1.3 Details of the supplier of the safety data sheet					
Essential Oils Direct Ltd 13 Parkside Industrial Estate, Royton, Oldham OL2 6DS - Reg No 04199912					
1.4 Emergency Tel. No.		+ 44 (0) 161 633 3952			

02. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
Not classed as a hazardous substance.	
Classification (EC 1272/2008)	
The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard.	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	
None	
Signal Word	None
Contains	Contains no hazardous substances
Hazard Statements	
None	
Precautionary Statements	
None	
Supplementary Precautionary Statements	
None	
2.3 Other Hazards	
PBT or vPvB according to Annex XIII	No additional data available
Adverse physio-chemical properties	None

Adverse effects on human health	None
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03. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances
100% Rosa Canina Fruit Oil Cas. No. 84696-47-9 / 84603-93-0 Not classed as a hazardous substance

04. FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Remove affected person to fresh air. Seek medical attention if any discomfort continues.
Ingestion	Do not induce vomiting. Rinse mouth with water. Seek medical attention if discomfort occurs..
Skin Contact	Remove contaminated clothing. Wash skin with soap and water. Seek medical attention if any discomfort continues.
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Seek medical attention if irritation continues.
4.2 Most important symptoms and effects, both acute and delayed	
No additional data available	
4.3 Indication of any immediate medical attention and special treatment needed	
None	

05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media
Extinguishing media: Carbon dioxide (CO ₂). Dry Chemical Powder. Foam. Unsuitable extinguishing media: do not use direct water jet on burning material.
5.2 Special hazards arising from the product
No specific hazards noted.
5.3 Advice for firefighters
Wear protective clothing and self contained breathing apparatus to avoid inhalation of vapours. Closed containers may build up pressure when exposed to heat and should be cooled with water spray

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Maintain good occupational and personal hygiene. Avoid inhalation of product vapour and contact with skin and eyes.
6.2 Environmental Precautions
Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.
6.3 Methods and material for containment and cleaning up.
Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Place in covered containers and dispose of in accordance with local authority guidelines.
6.4 Reference to other sections
none

07. HANDLING AND STORAGE

7.1 Precautions for safe handling
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Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.
7.2 Conditions for safe storage, including any incompatibilities
Intrusion into soil to be avoided. Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers. Limit oxygenation (contact with air).
7.3 Specific end use(s)
No additional data available.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters	
None	
8.2 Exposure controls	
Protective Equipment	
No special protective measures required	
Process Conditions	No special measures required
Engineering Measures	No special measures required
Respiratory Equipment	Ensure area is well ventilated.
Hand Protection	No special measures required. Wear chemically resistant gloves when handling hot oil.
Eye Protection	The use of safety glasses is recommended. Eye wash station should be available at all times.
Other Protection	No special measures required
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No special measures required.
Skin Protection	No special measures required
Environmental Exposure Controls	Avoid discharging into drainage water.

09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties	
Appearance	Clear liquid
Colour	Yellow
Odour	Characteristic
Relative Density	0.911 - 0.928 @ 20°C
Flash Point (°C)	> 360
Refractive Index	1.467 1.480 @ 20°C
Melting Point (°C)	No additional data available
Boiling Point (°C)	No additional data available
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water. Soluble in common organic solvents.
Auto-ignition temperature (°C)	No additional data available.
9.2 Other information	
No additional data available.	

10. STABILITY AND REACTIVITY

10.1 Reactivity
No significant reactivity hazard under proper handling. It presents no significant reactivity hazards, by itself or in contact with water
10.2 Chemical stability
Chemically stable under the recommended handling and storage conditions.
10.3 Possible hazardous reactions
None known
10.4 Conditions to Avoid
No additional data available
10.5 Incompatible materials
Avoid contact with strong acids, alkalis and oxidising agents.
10.6 Hazardous Decomposition Products
Product does not decompose at proper handling.

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	Non toxic product.
Skin corrosion / irritation	Not a skin irritant.
Serious eye damage / irritation	No additional data available
Respiratory or skin sensitisation	Not a skin sensitiser.
Germ Cell Mutagenicity	Not a mutagen
Carcinogenicity	No additional data available
Reproductive toxicity	Not a reprotoxicant.
STOT-single exposure	No additional data available
STOT-repeated exposure	No additional data available
Aspiration hazard	Does not present an aspiration hazard.
Photo-toxicity	Not photo toxic
Other Information	No additional data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity
Not considered eco-toxic
12.2 Persistence & degradability
No additional data available
12.3 Bioaccumulation Potential
Potential for bio-concentration in aquatic organism is low.
12.4 Mobility in soil
No additional data available
12.5 Results of PBT and vPvB Assessment
No additional data available
12.6 Other adverse effects
Do not allow product to enter streams, sewers or other waterways.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
Collect and dispose of waste product at an authorised disposal facility. Product remainders should not intrude soil or waters.

14. TRANSPORT INFORMATION

14.1 UN number	
UN No. Road	Not bound by transport regulations
UN No. SEA	Not bound by transport regulations
UN No. AIR	Not bound by transport regulations
14.2 UN proper shipping name	
Not bound by transport regulations	
14.3 Transport hazard class(es)	
Not bound by transport regulations	
14.4 Packing group	
None	
14.5 Environmental hazards	
No additional data available	
14.6 Special precautions for user	
See sections 6 - 8	
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code	
Not defined	

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
<p><u>Statutory Instruments</u> The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).</p> <p><u>Approved Code of Practise</u> Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.</p> <p><u>Guidance Notes</u> CHIP for everyone HSG(108). Workplace Exposure Limits EH40</p> <p><u>EU Legislation</u> Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.</p>
15.2 Chemical safety assessment
An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	None
Other Information	Complies with REACH guidance for SDS as circulated by ECHA 2011.

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