



## Safety Data Sheet

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

#### 1.1 Product Identifier

Product Name		Rose Hip Oil Organic (Yellow)			
Biological Definition		Rosa Canina Fruit Oil is the fixed oil derived from dog rose, <i>Rosa canina</i> , Rosaceae.			
INCI Name		Rosa Canina Fruit Oil			
Synonyms & Trade Names		Rose hip 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

Golden Bough Botanicals Inc 12-1585 Cliveden Ave Delta BC V3M 6M1

#### 1.4 Emergency Tel. No.

604-540-8700 (Monday-Friday 8:30 am-4:30 pm)

### 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

### 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<sub>2</sub>). 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

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.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>
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).
<b>7.3 Specific end use(s)</b>
No additional data available.

## **08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>8.1 Control parameters</b>	
None	
<b>8.2 Exposure controls</b>	
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**

<b>9.1 Information on basic physical and chemical properties</b>	
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.
<b>9.2 Other information</b>	
No additional data available.	

## **10. STABILITY AND REACTIVITY**

<b>10.1 Reactivity</b>
No significant reactivity hazard under proper handling. It presents no significant reactivity hazards, by itself or

in contact with water
<b>10.2 Chemical stability</b>
Chemically stable under the recommended handling and storage conditions.
<b>10.3 Possible hazardous reactions</b>
None known
<b>10.4 Conditions to Avoid</b>
No additional data available
<b>10.5 Incompatible materials</b>
Avoid contact with strong acids, alkalis and oxidising agents.
<b>10.6 Hazardous Decomposition Products</b>
Product does not decompose at proper handling.

## **11. TOXOLOGICAL INFORMATION**

<b>11.1 Information on toxicological effects</b>	
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**

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

## **13. DISPOSAL CONSIDERATIONS**

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

#### 14. TRANSPORT INFORMATION

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

#### 15. REGULATORY INFORMATION

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<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>	
<b>15.2 Chemical safety assessment</b>	
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.
Revision Date	July 7, 2015
Reason for revision	New SDS

Rev No/Repl, SDS Generated	01
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**DISCLAIMER:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.