

# G Baldwin & Co

PURVEYORS OF NATURAL PRODUCTS SINCE 1844

## ROSEHIP OIL (ORGANIC) MATERIAL SAFETY DATA SHEET



### 1 - Identification of Product and Supplier

Product Name:  
Rosehip Oil, Refined, Organic

Supplier:

G. Baldwin & Co.  
173 Walworth Road,  
LONDON, ENGLAND. SE17 1RW.  
Telephone: +44 (0) 207 703 5550 Fax: +44 (0)207 252 6264  
E-mail: [info@baldwins.co.uk](mailto:info@baldwins.co.uk)  
Web: [www.baldwins.co.uk](http://www.baldwins.co.uk)

Emergency tel: +44 (0) 207 703 5550  
(office hours only)

### 2 - Composition and information on ingredients:

INCI Name: Rosa Canina Fruit Oil (Rosa Moschata Oil)

Chemical composition: Rosa Canina Fruit Oil is the fixed oil derived from the dog rose, Rosa canina (also known as Rosa moscheta), Rosaceae. It consists primarily of the glycerides of the fatty acids.

H-No: CAS No: 84696-47-9 / 84603-93-0

Status: Natural

CoE No:

Additives: None

IFRA: Not restricted

EINECS: 283-652-0 / -

Application: Aromatherapy, skin care etc

Soil Association Certified: Yes

### **3 - Hazards identification:**

Non hazardous

### **4 - First aid measures:**

Inhalation: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.

Eye contact: Rinse immediately with plenty of water for at least 15 minutes. Contact a doctor if symptoms persist.

Skin contact: Remove contaminated clothes. Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.

Ingestion: Rinse mouth out with water. Seek medical advice immediately.

Other: When assessing action take Risk & Safety Phrases into account (Section 15)

#### **5 - Fire - Fighting measures:**

Extinguishing media: Use CO<sub>2</sub>, Dry Powder or Foam type Extinguishers, spraying recommended: extinguishing media to base of flames. Do not use direct water jet on burning material.

Special measures: Avoid vapour inhalation. Keep away from sources of ignition.

Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.

Extinguishing procedures: Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

#### **6 - Accidental release measures:**

Personal precautions: Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

Environment precautions: Keep away from drains, soils, surface & ground waters.

Cleaning up methods: Remove all potential ignition sources. Contain spilled material

Cover for spillages: with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

## **7 - Handling and storage:**

Precautions in handling: Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

Storage conditions: Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.

Fire protection: Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area.

## **8 - Exposure controls and personal protection:**

Respiratory protection: Avoid breathing product vapour. Apply local ventilation where possible.

Ventilation: Ensure good ventilation of working area.

Hand protection: Avoid all skin contact. Use chemically resistant gloves if required.  
Eye protection: Use safety glasses.

Work/Hygiene practices: Wash hands with soap & water after handling.

## **9 - Physical data and chemical properties:**

Colour: Pale yellow to yellow  
Appearance: Slightly viscous liquid  
Odour: Faint, sweet, characteristic  
Specific Gravity @ 20°C: 0.890 – 0.990  
Refractive index @ 20°C: 1.470 – 1.490  
Flash Point (°) >300

## **10 - Stability and Reactivity:**

Reactivity: It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.

Decomposition: Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

## **11 - Toxicological information:**

No data available

## **12 - Ecological information:**

Biodegradability: Data not available  
Precautions: Prevent surface contamination of soil, ground & surface water.

**13 - Disposal considerations:**

Avoid disposing to drainage systems and into the environment. Seek expert advice.

**14 - Transport information:**

Road (ADR/RID): N/A  
Air (IATA/ICAO): N/A  
Sea (IMDG): N/A  
CHIP: N/A

**15 - Regulatory information:**

Hazards: N/A  
Symbols: N/A  
Risk Phrases: N/A  
Safety Phrases: N/A

**16 - Other information:**

Cosmetics Directive 7th Amendment: Not restricted

PACKAGING:  
Type Suitability  
Glass Yes

Lacquer lined steel/tin Yes  
Aluminium Yes  
HPPE Yes  
F/HDPE Yes  
Other plastic Yes

#### SHELF LIFE

When stored within advised conditions, re-test after 12 months then at 6 monthly intervals up to a maximum shelf life of 24 months.

#### Q.C. REQUIREMENTS

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding it's' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.



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