



Plant's Power Inc  
3-2700 St.Clair Ave west  
Toronto, Ontario, M6N 1M2  
Contact: 1-416-766-1254

## Safety Data Sheet Rosehip Seed Oil Virgin Organic

### Section 1 - Chemical Product and Company Identification

Product Name: Rosehip Seed Oil Virgin Organic  
Botanical Name: *Rosa Canina*  
INCI Name: Rosa Canina Fruit Oil  
CAS No.: 84696-47-9 / 84603-93-0  
EINECS no: 283-652-0

#### Contact information:

Plant's Power Inc 3-2700 St.Clair Ave west Toronto, Ontario M6N 1M2 Contact: 1-416-766-1254 <a href="http://www.PlantPower.ca">http://www.PlantPower.ca</a> <a href="mailto:contactus@plantpower.ca">contactus@plantpower.ca</a>	24 HOUR EMERGENCY TELEPHONE NUMBER: (647) 427-4480
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### Section 2 – Composition and Information on Hazardous Ingredients

Ingredients: Rosa Canina Seed Oil  
CAS No.: 84696-47-9 /84603-93-0  
% by weight: 100  
Composition: Rosa Canina Seed Oil is the oil expressed from the seeds of the Rose, Rosa Canina L.,  
Rosaceae  
Hazardous Components: None

### Section 3 - Hazards Identification

Route of Entry  
Eye Contact: No hazard

Skin Contact: No hazard  
Ingestion: No known hazard  
Inhalation: N/A

#### **Section 4 - First Aid Measures**

Eyes: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.  
Skin: Wash with soap and water – Get medical attention if irritation persists.

#### **Section 5 - Fire-Fighting Measures**

Extinguishing Media Recommended: Chemical, Carbon dioxide, foam and fog watering  
Special Firefighting Procedures: Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.  
Unusual Fire & Explosion Hazards: Keep free of ignition sources.

#### **Section 6 - Accidental Release Measures**

Environment Precautions: Prevent from entering drains, surface and ground water.  
Methods For Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water to prevent slip/fall hazard.

#### **Section 7 - Handling And Storage**

Precautions In Handling: Keep away from sources of ignition and open flames.  
Storage Conditions: Store in shade, in fresh place to prevent oxidation. Maintain containers and close basins and as much as possible with nitrogen atmosphere for its conservation. Plastic and metallic container recommended. The metallic drums must be covered with interior coating in order to avoid direct contact with iron, catalytic of the oxidation.

#### **Section 8 - Exposure Controls / Personal Protection**

Eye: Safety glasses may be worn.  
Skin/Body: Gloves may be worn.  
Respiratory: Not needed under normal conditions of use.  
Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.  
Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liquid material.

## Section 9 - Physical And Chemical Properties

Physical State:	Liquid
Colour:	Clear, orange
Odour:	Characteristics
Specific Gravity at 20°C:	0.910 -0.930 at 20°C
Melting point	Max. 10°C
Boiling point	More than 300°C
Smoke point	150-200°C
Flash Point:	360°C
Ignation temperature:	>300°C
Solubility:	Insoluble in water, soluble in common organic solvents
Viscosity:	25 to 35 mPa at 37°C

## Section 10 - Stability And Reactivity

Stability: Product of low stability if exposed to oxidation, such as iron, copper, nickel, cobalt, cadmium and zinc; also affected by temperature, light and oxygen.

Incompatibility

(Materials to Avoid): Avoid strong oxidizers, caustic and acid agents

Hazardous Decomposition: None Known

Conditions to Avoid: N/A

## Section 11 - Toxicological Information

Toxicity: Not toxic

## Section 12 - Ecological Information

Degradability: Biodegradable

## Section 13 - Disposal Considerations

Waste Disposal Methods: Dispose of according to local and national regulations.

## Section 14 - Transport Regulations

DOT Classification: Not regulated

Class/Division: Not restricted

Proper Shipping Name: N/A

Label: None

Packing Group: N/A

ID Number: N/A

Hazard: N/A

## **Section 15 - Regulatory Information**

Not classified as hazardous.

## **Section 16 - Other Information**

### **Disclaimer:**

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