

# SAFETY DATA SHEET

## ROSEHIP OIL

### 1. PRODUCT INFORMATION AND COMPANY IDENTIFICATION

Product Name: Rosehip Oil

Company: Natural Bulk Supplies, 318 Half Day Rd, # 348,  
Buffalo Grove, IL 60089 Phone: 847-489-7180

Emergency Contact: Infotrac: 800-535-5053(North America) +1-352-323-3500 (International)

### 2. HAZARD IDENTIFICATION

#### Classification of the substance or mixture

GHS Classification of substance in accordance to regulation (EC) No. 1272/2008 (CLP/GHS):  
Not a hazardous substance or mixture

#### Label elements

GHS Elements: None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS #	EC #	Weight %
Rosa Rubiginosa Seed Oil	84696-47-9	296-213-3/283-652-0	100%

There are no hazardous components in the product

### 4. FIRST AID MEASURES

#### Description of first aid measures

##### General Information

In case of accident or unwellness, seek medical advice immediately  
Do not leave affected person unattended. Remove victim out of the danger area.  
Keep affected person warm, still and covered.  
Remove the affected person from the danger zone and lay down.

##### Following inhalation:

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Remove person to fresh air and keep comfortable for breathing.

**Following skin contact:**

Remove contaminated, saturated clothing immediately.

**Following eye contact:**

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

**Following ingestion:**

Never give anything by mouth to an unconscious person or a person with cramps.

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

**Self-protection of the first aider:**

First aider: Pay attention to self-protection!

**Most important symptoms and effects, both acute and delayed**

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

**Indication of any immediate medical attention and special treatment needed**

**Notes for the doctor:**

Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Extinguishing media**

**Suitable extinguishing media:**

Foam

Extinguishing powder.

Carbon dioxide (CO<sub>2</sub>).

Sand.

Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.

**Unsuitable extinguishing media:**

Strong water jet.

**Special hazards arising from the substance or mixture**

Formation of toxic gasses is possible during heating or in case of fire.

**Advice for firefighters**

Wear a self-contained breathing apparatus and chemical protective clothing.

**Additional information**

Do not inhale vapors and fumes.

Coordinate fire-fighting measure to the fire surroundings.

Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. Carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguished water separately. Do not allow entering drains or surface water

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment, and emergency procedures**

Use personal protection equipment

Remove persons to safety.

Provide adequate ventilation.

Use appropriate respiratory protection.

**Environmental precautions**

Ensure that waste is collected and contained

Contain leaks or spills within cabinets with removable trays

**Methods and material for containment and cleaning up**

Treat the recovered material as prescribed in the section on waste disposal.

Collect in closed and suitable containers for disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

Ventilate affected area.

Absorb with liquid-binding material (e.g., sand, diatomaceous earth, acid- or universal binding agents).

Wipe up with absorbent material (e.g., cloth, fleece).

**Reference to other sections**

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8

**Additional information**

Not available

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

**PROTECTIVE MEASURES:**

Avoid contact with eyes, and clothes.

Remove fume condensates periodically from extraction hoods, leads and other surfaces (wear personal protective clothing!) as there is a risk of catching fire.

Use only in well-ventilated areas.

If local exhaust ventilation is not possible or not enough, the entire work area must be ventilated by technical means. Keep away from sources of heat (e.g., hot surfaces), sparks and open flames.

Provide earthing of containers, equipment, pumps, and ventilation facilities.

Take precautionary measures against static discharges.

Provide adequate ventilation as well as local exhaustion at critical locations.

Vapors/aerosols should be exhausted directly at the point of origin.

**Advices on general occupational hygiene:**

Wash hands before breaks and after work.

Remove contaminated, saturated clothing immediately.

Work in well ventilated zones or use proper respiratory protection.

**Conditions for safe storage, including any incompatibilities**

Keep container tightly closed in a dry, cool, and well-ventilated place.

Keep container in upright position in order to prevent leakage.

**Requirements for storage rooms and vessels:**

Ensure adequate ventilation of the storage area.

Ground/bond container and receiving equipment.

Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

**Advice on joint storage:**

Keep away from food, drink, and animal feeding stuffs.

Keep away from clothing and other combustible materials.

Keep only in the original container in a cool, well-ventilated place, away from highly flammable substances.

**Further information on storage conditions:**

Use explosion-proof electrical/ventilating/lighting/.../equipment.

Use only non-sparking tools.

**Specific end uses**

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters**

Occupational exposure limits: Not available

Biological limit values:

Not available

Exposure limits at intended use: Not available

Remark: Not available

### **Exposure controls**

#### **Appropriate engineering controls:**

Technical measures and the application of suitable work processes have priority over personal protection equipment.

Provide adequate ventilation as well as local exhaustion at critical locations.

#### **Respiratory Protection:**

Respiratory protection is not normally required when using this product with adequate ventilation. Should a respirator be needed, follow OSHA respirator regulations 29 CFR 1910.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or European Standards EN 141, 143 and 371 approved respirators equipped with organic vapor cartridges.

#### **Hand Protection:**

Should hand protection be needed, wear any liquid-tight gloves such as butyl rubber, neoprene, or PVC.

#### **Eye Protection:**

Safety glasses with side shields per OSHA eye- and face-protection regulations 29 CFR 1910.133 and European Standard EN166. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

#### **Other Protective Clothing/Equipment:**

Additional protective clothing or equipment is not normally required. Provide eye bath and safety shower.

#### **Comments:**

Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics. Wash thoroughly after handling.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	Liquid
Color	Clear, orange-reddish, dark yellow, yellow, light yellow
Odor	Characteristic, oily
Odor threshold	Not available
Vapor pressure	Not available

Vapor density	Not available
Odor threshold	Not available
Vapor density	Not available
pH (neat) (25°C)	Not available
Relative density	Not available
Melting point/freezing point	Not available
Solubility(ies)	Insoluble in water; soluble in common organic solvents
Initial boiling point and boiling range	Not available
Flash point	334°C
Evaporation rate	Not available
Flammability (solid, gas)	Not available
Lower limit of flammability or explosive	Not available
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not available
Specific Gravity @20°C	0.915 - 0.970 g/ml

## 10. STABILITY AND REACTIVITY

### Reactivity

Not data available

### Chemical Stability

The product is stable at room temperature in a closed container under normal storage and handling conditions.

### Possibility of hazardous reactions

No Hazardous reaction when handled and stored according to provisions

### Conditions to avoid

Excessive heat or cold

### Incompatible materials

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No data available

**Hazardous decomposition products**

Does not decompose when used for intended uses

**Additional Information:**

No additional information

## 11. TOXICOLOGICAL INFORMATION

**Acute oral toxicity**

**Mixture:** The product is not classified

**Acute dermal toxicity**

**Mixture:** The product is not classified

**Acute inhalation toxicity**

**Mixture:** The product is not classified

**Skin corrosion/irritation**

**Mixture:** The product is not classified

**Serious eye damage/irritation**

**Mixture:** The product is not classified

**Skin sensitization**

**Mixture:** The product is not classified

**Specific target organ toxicity (repeat exposure)**

**Mixture:** The product is not classified

**Specific target organ toxicity (single exposure)**

**Mixture:** The product is not classified

**Carcinogenicity**

**Mixture:** The product is not classified

**Reproductive toxicity**

**Mixture:** The product is not classified

**Germ cell mutagenicity**

**Mixture:** The product is not classified

**Sensitization to the respiratory tract**

**Mixture:** The product is not classified

**Additional information**

Not available

## 12. ECOLOGICAL INFORMATION

**Toxicity**

**Mixture:**

Based on available data, the classification criteria are not met

**Persistence and degradability**

**Mixture:**

No data available

**Bioaccumulative potential**

**Mixture:**

No data available

**Mobility in soil**

**Mixture:**

No data available

**Results of PBT and vPvB assessment**

No data available

**Other adverse effects**

No data available

**Additional ecotoxicological information**

No data available

## 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods**

**Product/packaging disposal:**

**Waste treatment options:**

**Appropriate Disposal/Product:**

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Delivery to an approved waste disposal company.

**Appropriate disposal/Package:**

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Non-contaminated packages must be recycled or disposed of.  
Contaminated packing must be completely emptied and can be reused after proper cleaning.  
Packing which cannot be properly cleaned must be disposed of.  
Handle contaminated packages in the same way as the substance itself.  
Dispose of waste according to applicable legislation.

**Remark:**

For recycling, contact manufacturer.  
Collect the waste separately.  
Consult the appropriate authorities about waste disposal.  
Do not mix with other wastes.  
The waste is to be kept separate from other types of waste until its disposal.  
Concerning the waste, it has to be checked, whether a transport authorization is required.

## 14. TRANSPORT INFORMATION

**UN Number or ID Number**

Not available

**UN Proper shipping name**

Not available

**Transport Hazard class(es)**

**Class or Division:**

Not available

**Hazard label(s):**

Not available

**Packing group**

Not available

**Environmental hazards**

Not available

**Special precautions for user**

Not available

**Maritime transport in bulk according to IMO instruments**

Not available



## 15. REGULATORY INFORMATION

### **Safety, health, and environmental regulations/legislation specific for the substance or mixture**

This SDS has been established in accordance with HazCom 2012

No REACH Annex XVII Restriction

### **Chemical Safety Assessment**

Not Available

### **Additional Information**

Not Available

Contents of this SDS comply with the OSHA Hazard Communication Standards 29CFR 1910.1200

## 16. OTHER INFORMATION

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