

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:

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 (CO₂).

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 exhaust 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

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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

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:

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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