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## MATERIAL SAFETY DATA SHEET

# **ORGANIC ROSE CO2** SELECT EXTRACT

# MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

**Product Name:** ORGANIC ROSE CO2 SELECT EXTRACT

**Product Use:** Personal Care Formulations

**Company Name: Natural Sourcing** 

**Company Address:** 341 Christian Street, Oxford, CT 06478, USA

Date Issued: 01/29/2010

**Emergency Telephone Number:** Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

**Ingredients:** 

Rosa damascena Miller CO2 Extract

Phenylethyl alcohol; CAS No: 60-12-8; R21, R22, R36, S23, S26

Citronellol: CAS No: 106-22-9; Allergen Geraniol: CAS No: 106-24-1; Allergen

**Components:** Eugenol: CAS No: 97-53-0; Allergen

N-paraffins: N/A Additional Information: No solvent residues

CAS #: 8007-01-0

**EINECS #:** 

3. HAZARDS IDENTIFICATION

**Environmental Hazards:** None known

Eye: Irritation may occur

Skin: Irritation may occur **Human Health Hazards:** Ingestion: Not known

Inhalation: Not known

4. FIRST AID MEASURES

Flush with plenty of water or eye wash solution for 15 minutes. Get Eyes:

medical attention if irritation persists.

Wash with soap and water- get medical attention if irritation Skin:

persists.

Rinse mouth immediately and drink large quantities of water. Seek Ingestion:

medical attention if large quantity is consumed.

Remove to fresh air. Seek medical attention if needed. Inhalation:

**Medical Conditions Generally** 

None known Aggravated by Exposure:

5. FIRE FIGHTING MEASURES

**Extinguishing Media:** Dry Chemical, Carbon Dioxide, Foam

Cool containers exposed to flame with water but no not use water

**Special Firefighting Procedures:** stream to fight fire.

In case of fire, wear self-contained breathing apparatus.

Unusual Fire & Explosion Hazards: None known

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection:

Avoid contact with skin and eyes, concentrated extracts should

not be swallowed.

**Environmental Protection:** Keep away from canalization, waterway, and groundwater.

Remove mechanically with absorbent materials, placing in

Methods for Cleaning Up: appropriate containers for disposal.

Wash area with water and detergent.

7. HANDLING AND STORAGE

Handling

Avoid contact with skin and eyes, concentrated extracts should

Safe Handling: not be swallowed. Wear splash goggles and oil resistant gloves.

Use with caution around heat, sparks, static electricity and open

flames.

Storage

Requirements for Storage Areas and

Containers:

Store in a cool, dry location, in a sealed container, away from

sunlight.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Wear splash goggles.

**Skin/Body:** Wear oil resistant gloves. Remove contaminated clothing.

Respiratory:

Ventilation:

Other:

Do not breathe vapor/aerosol.

Area should be well ventilated.

Evaluate need based on application.

Work/Hygiene Practice:

Normal work and hygiene practices

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:Semi-liquid massColor:Reddish brown

**Odor:** Characteristic, floral

Density at 20°C: N/A
Flash Point: N/A
Viscosity: N/A
Solubility in Water: Insoluble
Water Reactive: No
Solvent Content: None

10. STABILITY AND REACTIVITY

Stability: Stable

**Conditions to Avoid:** 

Excessive heat (above 50°C), open flame and sunlight

**Hazardous Decomposition or** 

**Byproducts:** 

None known

**Hazardous Polymerization:** 

Will Not Occur

#### 11. TOXICOLOGICAL INFORMATION

**Acute Toxicity** No information Carcinogenicity: No information No information **Reproductive Toxicity: Mutagenicity:** No information

#### 12. ECOLOGICAL INFORMATION

No data for ecological evaluation available

**Ecotoxicity:** Under normal conditions of use there are no ecological problem

to expect.

#### 13. DISPOSAL CONSIDERATIONS

Do not put into sewer lines. Dispose of according to local, state **Waste Disposal Methods:** 

and federal regulations.

#### 14. TRANSPORT INFORMATION

**DOT Classification:** Not a DOT controlled material (USA).

Class/Division: Not restricted

**Proper Shipping Name:** NA Label: None

### 15. REGULATORY INFORMATION

**Not Available** 

#### 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

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This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.