

# Material Safety Data Sheet Roots Organics Ancient Amber

Last Revision: September, 2006

Emergency Phone: (541) 913-9612

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## Product Identification

Name: **Ancient Amber**  
Chemical description: Low molecular weight humic acids  
Hazardous components: None

Company: Aurora Innovations, INC (541) 913-9612 [www.aurorainnovations.org](http://www.aurorainnovations.org)

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## Physical/Chemical Characteristics

Boiling point: Above 212 F  
Vapor pressure: Not determined  
Vapor density: Not determined  
Evaporation rate: Not determined  
Melting point: NA  
Specific gravity: 1.1  
pH: 3.9  
Solubility in water: Completely soluble  
Appearance: Tan to amber clear liquid  
Odor: Non-offensive neutral smell

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## Fire and Explosion Information

Flash point: Not applicable  
Flammable limits: Not determined  
Extinguishing media: Water, CO<sub>2</sub>  
Special Fire Fighting Procedures: No special methods required  
Special Fire and Explosion hazards: None

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## Reactivity Data

Stability: Stable at normal temperatures.  
Conditions to avoid: None  
Incompatibility: None  
Hazardous decomposition: None.  
Hazardous polymerization: Will not occur

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## Spill or Leak Procedures

Contain spill to prevent discharge into the environment. Absorb spill with appropriate material and flush spill site with water

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## Health Effects/First Aid Information

Inhalation: Help victim to fresh air, if breathing difficult administer oxygen. Consult physician.

Eyes: Will irritate on contact, wash out quickly to remove all particulate matter.

Ingestion: If swallowed contact a physician immediately for course of action.

Skin: Avoid contact may cause irritation Wash with soap and water.

Carcinogenicity: Ingredients not listed as carcinogenic in NTP or IARC listings. Not OSMA regulated

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**Precautions for safe handling and use:**

Respiratory Protection: Not normally needed.

Ventilation: Typically none is required.

Protective gloves/clothing: Rubber or plastic if contact expected.

Eye protection: Chemical splash goggles recommended where splash hazard is possible.

Work practices: Use good housekeeping practices. Keep containers tightly closed.

Precautions for storing and handling: Avoid storage areas with high temperatures or direct sunlight.

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