Material Safety Data Sheet **Roots Organics Trinity**

Last Revision: December, 2009 Emergency Phone: (541) 913-9612

......

Product Identification

Name: Trinity

715000 01 20 020 Chemical description: Organic nutrients for plants, derived from: Molasses, Yucca Extract, Quillaja Extract,

Kelp Extract (Ascophyllum nodosum), Soy Protein Hydrolysate, and Aloe Extract.

Hazardous components: None

Company: Aurora Innovations, Inc. (541) 359-1580 www.aurorainnovations.com

Physical/Chemical Characteristics

Above 212 F Boiling point Vapor pressure Not determined Vapor density Not determined Evaporation rate Not determined

Melting point NA Specific gravity 1.1 Hq 3.9

Solubility in water Completely soluble

Dark brown to dark amber liquid Appearance Odor Non-offensive neutral smell

Fire and Explosion Information

Not applicable Flash point Flammable limits Not determined Extinguishing media Water, CO2

Special fire fighting procedures
Special fire and explosion hazards

Water, CO₂

No special methods required
None

Reactivity Data

Stable at normal temperatures Stability

Conditions to avoid None Incompatibility None Hazardous decomposition None

Hazardous decomposition Will not occur ______

Spill or Leak Procedures

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

.....

Health Effects/First Aid Information

Inhalation: Remove 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.

.....

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.

Important:

The information and data herein are believed to be accurate and have been compiled from sources believed to be current and reliable. It is offered for your consideration, investigation and verification. Buyer assumes all risks of use, storage and handling of product in compliance with applicable federal, state and local laws and regulations.