

# Material Safety Data Sheet Roots Organics Buddha Grow 2-0.5-1.5

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Last Revision: December, 2009

Emergency Phone: (541) 913-9612

## Product Identification

Name: **Buddha Grow**

Chemical description: Organic Nutrients for Plants. Derived from: Bat Guano, Worm Castings, Soy Protein Hydrolysate, Kelp Extract (Ascophyllum nodosum), Molasses, and Yucca Extract.

Hazardous components: None

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

## 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	1.2
pH	3.3
Solubility in water	Completely soluble
Appearance	Brown to black thick liquid
Odor	Non-offensive sweet smell

## 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

## Reactivity Data

Stability	Stable at normal temperatures
Conditions to avoid	None
Incompatibility	None
Hazardous decomposition	None
Hazardous polymerization	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.

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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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