

**MATERIAL SAFETY DATA SHEET**

**BioNhance®**

**Bovaird Supply Company, LLC  
1547 S. Harvard Ave.  
Tulsa, OK 74112  
918-293-0223**

**Apr. 03, 2008**

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**SECTION I - IDENTIFICATION**  
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Product Name: **BioNhance®**  
Product Type: Soil Conditioner  
Manufacturer: Bovaird Supply Company, LLC  
1547 S. Harvard Ave.  
Tulsa, OK 74112  
United States of America  
  
Toll Free: 1-888-525-5103  
Creation Date: 04/03/2008

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**SECTION II – HAZARDOUS INGREDIENT**  
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None of the ingredients in this product are classified hazardous under OSHA 29 CFR 1910.1200

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**SECTION III - PHYSICAL DATA**  
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APPEARANCE: Mixture of brown, black and white particles and/or brown/black dust  
ODOR: Earthy  
BULK DENSITY: 375g/l  
SOLUBILITY: Slight  
PH: 8.75, 1% wt in water

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**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**  
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SPECIAL FIRE HAZARDS: None  
FIRE FIGHTING METHOD: Use water, carbon dioxide extinguishing media.  
SPECIAL FIRE PRECAUTION: Material is slippery when wet.

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**SECTION V - HEALTH HAZARD DATA**  
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INHALATION: May cause minor upper respiratory irritation. Avoid dust inhalation by using particulate respirator. Consult with a physician in case of respiratory symptoms occur.  
EYE CONTACT: Wash immediately with water in case of eye contact.  
SKIN CONTACT: Wash with warm soapy water after use.  
INGESTION: Do not give any medication unless specified by a physician. Induce vomiting with physician guidance due to swelling nature of hydro cells in product.

SECTION VI REACTIVITY DATA

<u>STABILITY:</u>	Stable
<u>CONDITIONS TO AVOID:</u>	None
<u>MATERIALS TO AVOID:</u>	Oxidizing agents
<u>POLYMERIZATION:</u>	Will not occur

SECTION VII - SPILL, LEAK, AND DISPOSAL INFORMATION

CLEAN UP: Collect the product with suitable means, shovel, and sweep, avoiding dust formation.  
WASTE DISPOSAL METHOD: Landfill or agriculture application.  
PRECAUTIONS: Spilled material becomes slippery when wet.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

· Store in cool, dry area, avoid water and moisture.

<u>Eye Protection:</u>	Wear safety glasses.
<u>Skin Protection:</u>	Protective gloves recommended if prolonged use of the product.
<u>Respiratory Protection:</u>	Wear particulate respirator to avoid dust inhalation.
<u>Body Protection:</u>	No special suits required.
<u>Hygienic Practices:</u>	Good housekeeping to minimize dust.

SECTION IX – Transportation and Shipping

**DOT Shipping Information: Not regulated.**

SECTION X - Other

ECOLOGICAL: Considered non toxic to the aquatic environment.

**KEEP OUT OF REACH OF CHILDREN**

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