



DINATEC

Quality You Can Trust

SEPTEMBER 9, 2006

OVUM PLUS
Material Safety Data Sheet

Section 1

Trade Name: **Ovum-Plus**

Manufactured by:

DIVERSIFIED NUTRI-AGRI TECHNOLOGIES INC.

130-C John Morrow Parkway 220, Gainesville, Georgia 30501

E-Mail info@dinatec.com, Visit our web site at <http://www.dinatec.com>

Phone 770-531-1309, FAX # 770- 234-6283 or 770-532-9203 TOLL FREE 888-DINATEC (888-346-2832)

Section 2: Hazardous Ingredients

Components	Cas No.
Manganese Sulfate	7785-87-7
Zinc Oxide	13114-13-2
Copper Sulfate	7768-99-8
Manganous Oxide	13344-43-0
Zinc Sulfate	7733-02-0
Magnesium Oxide	1309-48-4
Ferrous Carbonate	563-71-3
Iron Sulfate	7728-63-0

Section 3: Physical Data

Boiling Point: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Water Solubility: Not soluble in water
Appearance: Tan/brown powder

Section 4: Fire Fighting Data

Flash point: N/A
Flammability limits in air (% by volume) Lower: N/A Upper: N/A
Extinguishing limits in air: Water, carbon dioxide, dry chemical
Special fire fighting procedures: Self-contained respirators may be required by firefighters
Unusual fire and explosion hazards: Burning may produce hazardous carbon oxide and sulfur Vapors

DIVERSIFIED NUTRI-AGRI TECHNOLOGIES INC.

130-C John Morrow Parkway 220, Gainesville, Georgia 30501

E-Mail info@dinatec.com, Visit our web site at <http://www.dinatec.com>

Phone 770-531-1309, FAX # 770- 234-6283 or 770-532-9203 TOLL FREE 888-DINATEC (888-346-2832)

Market Driven R&D Delivering Optimum Profitability and Performance Through your Feed

Section 5: Reactivity Data

Stability: Stable, avoid ignition sources where fine dusts are generated
Incompatibility: None
Hazardous decomposition or byproducts: None

Section 6: Health Hazard Data

Route(s) of entry: Inhalation? N/A Skin? N/A Ingestion? N/A
Health hazards (acute and chronic): N/A
Carcinogenicity: N/A
Signs and symptoms of exposure: Inhalation of dust may be irritating to upper respiratory passages
Medical conditions generally aggravated by exposure: None
Emergency and first aid procedures: No known medical conditions by normal exposure
Routes

Section 7: Precautions for Safe Handling and Use

Steps to be taken in case material released or spilled : Sweep or flush with water
Waste disposal method : Solid waste disposal or flush to sanitary sewer
Precautions to be taken in handling and storage:
Conveying and handling equipment should be grounded. Handling procedures should minimize generation of airborne dust.
Other Precautions: Should be kept dry for functional use and ease of Handling.

Section 8: Control Measures

Respiratory protection: If dust is generated, use a dust respirator
Ventilation: Hoods or local exhaust can be used to supplement mechanical or general industrial ventilation to eliminate dust.
Protective gloves: Not required
Eye protection: Optional, in case dust is present.
Other protective clothing or equipment: N/A
Work/Hygienic practices: Handling procedures should minimize generation of airborne dust.

DIVERSIFIED NUTRI-AGRI TECHNOLOGIES INC.

130-C John Morrow Parkway 220, Gainesville, Georgia 30501

E-Mail info@dinatec.com, Visit our web site at <http://www.dinatec.com>

Phone 770-531-1309, FAX # 770- 234-6283 or 770-532-9203 TOLL FREE 888-DINATEC (888-346-2832)

Market Driven R&D Delivering Optimum Profitability and Performance Through your Feed