

Safety Data Sheet
OptiPhos® 2000
January 2007

Storage measures	-Store at room temperature 22°C unopened
Validity	-12 months, 22°C in unopened original container
Packaging Materials	-Sealed and moisture proof polyethylene-lined containers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION EQUIPMENT

Respiratory Protection	-N/A during normal operation -If dust is overwhelming; respirator with independent air supply or particle respectively filter mask
Hand Protection	-Protective Gloves
Eye Protection	-Safety Glasses

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Yellow, granular
Odour	Faint Fermentation
pH	5.0– 5.5 (1% aqueous solution)
Melting Point	N/A
Flashpoint	N/A
Explosive Properties	N/A
Relative Density	42 lb./cubic foot
Solubility	Partially Soluble

10. STABILITY AND REACTIVITY

Stability	-refer to 7
Conditions to avoid	-exposure to 37°C with high humidity

11. TOXICOLOGICAL INFORMATION

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Acute Toxicity	-No detrimental effects when feed at 5 times the highest recommended level
Local Effects mucous	-Some enzymes may cause irritation of eyes, membranes or skin on longer contact
Sensitization	-With enzymes repeated inhalation of dust or aerosols as well as direct contact may cause sensitization and allergic reactions in predisposed individuals

12. DISPOSAL CONSIDERATIONS

General	-Dispose of product by utilizing local/national regulations regarding waste disposal
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13. TRANSPORTATION INFORMATION

Guidelines	-N/A
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14. REGULATORY INFORMATION

Listed on Inventory	-No
Not Listed, TSCA Exempt	-Yes

15. OTHER INFORMATION

Use	-A feed additive, for all poultry and swine
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16. DISCLAIMER

The information and recommendation in this safety data sheet are believed to be correct and reliable. It should not be taken as expressing or implying any warrant concerning product characteristics.