



MicroPT™

High-Performance Pit & Lagoon Treatment

Add **MicroPT™** to your livestock operation and take control of waste management.

MicroPT™ is a specialized microbial pit treatment designed to **break down solid buildups in pits and lagoons**, reduce foul odors, and improve overall system health. Using **naturally occurring, non-toxic bacteria**, MicroPT™ digests and liquefies animal waste solids, making them easier to pump and manage, while supporting a cleaner, more efficient environment.

THE PROBLEM: Stubborn solids, foul odors, high ammonia levels, and pit crusting slow down your operation and create costly headaches.

THE SOLUTION: MicroPT™ targets these issues at the source by stimulating beneficial aerobic bacterial activity, reducing odor-causing compounds, and breaking down waste for improved handling.

KEY BENEFITS

- **Liquefies Solid Waste** – Easier pumping and handling, fewer clogs
- **Reduces Nitrogen & Ammonia Levels** – Creates a safer, healthier environment
- **Minimizes Odors** – Improves air quality for workers and livestock
- **Decreases Crusting & Buildup** – Keeps pits cleaner, longer
- **Supports Aerobic Activity** – Promotes a balanced microbial ecosystem
- **Environmentally Safe** – Uses naturally occurring microorganisms

APPLICATION & USE

MicroPT™ is simple to apply and works continuously to maintain pit and lagoon health. Regular treatment helps prevent costly cleanouts and ensures optimal waste breakdown year-round.



TerraMax, Inc.
3650 Dodd Road
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Ready to improve your pit performance?

Contact us today to learn how MicroPT™ can make waste management **cleaner, easier, and more efficient**

APPLICATION & USE

MicroPT™ is simple to apply and works continuously to maintain pit and lagoon health. Regular treatment helps prevent costly cleanouts and ensures optimal waste breakdown year-round.

APPLICATION RATE

Use 1 gallon per 100,000 gallons of waste capacity.

For best results, empty pit prior to initial application

HOW TO APPLY

- Shake well before using.
- Dilute MicroPT™ with water in a 5 gallon pail.
- Disperse mixture at multiple locations in the pit or lagoon.
- Apply evenly for best microbial distribution.

MAINTENANCE SCHEDULE

Apply MicroPT™ Every 3 Months

Preferred Application Method: Pour under waterers for distribution into channels.

For Best Results: MicroPT™ should be applied evenly four times a year.

KEY BENEFITS

Liquefies Solids

Reduces buildup and prevents clogs

Reduces Odor Causing Compounds

Improves air quality for livestock and workers

Establishes Beneficial Microbial Activity

Supports a healthy balanced environment

Lowers Ammonia Levels

Creates a safer, healthier operation

Improves Pumping Efficiency

Easier, more efficient waste handling

Environmentally Safe

Uses naturally occurring microorganisms

STORAGE & HANDLING

- Store in a cool place.
- Shake well before using.
- Avoid extreme temperatures.

CONTAINS

Lactobacillus buchneri
Saccharomyces
paradoxus

CONTAINS

2 gallons (7.6 liters)
Net Weight:
17lbs (7.7kg)



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BREAK DOWN WASTE. REDUCE ODORS. IMPROVE EFFICIENCY