



TerraMax

MicroPT™

Pit and Lagoon Treatment

- *Liquefy Solids to Prevent Build Up*
- *Reduce the Levels of Odor Causing Compounds*
- *Lower Ammonia Content*
- *Establish Desired Microbial Strains for Optimal Treatment of Animal Wastes*

Maximizing Earth's Potential



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Maximizing Earth's Potential

Some points to remember when using MicroPT™

- Empty pit before beginning application.
- After diluting the MicroPT™ with water disperse the mixture as thoroughly as possible into the pit.
- For conventional waterers and feeders split apply even amounts at three month intervals.
- For wet/dry feeders split apply even amounts at two month intervals.
- Pits that have solids build up will take time to digest the solids and bring the pit back to optimum function.
- Excessive solids build up may result in crusting as the microbial digestion process gets underway.
- Pits with excessive solids build up may need to be “jump started” with a larger dose of MicroPT™.

TerraMax, Inc.

779 95th Street South
Cottage Grove, MN 55016
Phone: 651 - 458 - 4401

**17 Lbs (7.7 Kgs)
2 Gallons (7.6 L).**

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Directions for Use:

Store in a cool place. Shake well before using. For best results empty pit prior to initial application. Use 1 gallon per 100,000 gallons waste capacity .

To calculate pit volume multiply the pit length X pit width X pit depth X 7.47. This will give the total gallons of waste in the pit. For example: a pit is 100 feet long, 40 feet wide and 12 feet deep. The calculation is $100 \times 40 \times 12 = 48,000$ cubic feet. Multiply this by the factor 7.47 to get the gallons of waste = 358,560 gallons of waste. This pit would require a minimum of 3.5 gallons of MicroPT™. This should be split into several even applications through the period of time before the next pump out.

For the pit example above (approximately 360,000 gallons of waste) using conventional waterers and feeders that will pump out once a year apply 1 gallon (for easier measuring) of MicroPT™ after pump out. Then apply this same amount at three-month intervals. For example if the pit was pumped on October 1st apply 1 gallon of MicroPT™ to the empty pit. On January 1st add the next batch of MicroPT™ Repeat in April and July.

MicroPT™ should be mixed as best as possible in the pit or lagoon. This can be accomplished by mixing the desired amount of MicroPT™ in a five gallon pail adding water and pouring the mixture at several spots into the pit or lagoon.

For additional information please contact your local TerraMax Distributor.

CAUTION:

KEEP OUT OF REACH OF CHILDREN

The purchaser shall be solely responsible for determining the adequacy of this product for their individual and collective needs and application.

TerraMax, Inc. makes no express warranties of any kind with respect to this product.

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