

MANURE MANAGEMENT



NutriPhi

NutriPhi is designed for beef, dairy, and hog operations to help manage biosolids, reduce run-off, and diminish harmful odors in barns, houses, and lagoons.

KEY BENEFITS

- Enhances nutrient value of manure
- Digestion of sludge & crust
- Reduces agitation time & cost

APPLICATION

Swine Manure

- 2.5 Gallons per 2,400 head hog building monthly
- Apply each month that you have missed since pump-out as a shock treatment
- Apply product directly to sections of the hog barn that have the highest solids accumulation
- Begin program with a minimum of 3 months remaining until pump-out

Beef & Dairy Manure

- Apply concentrate product during months when the lagoon is not frozen
- If the lagoon freezes and applications are missed during the winter months, apply the missed amount of product in spring as a shock treatment
- Begin program with a minimum of 3 months remaining until pump-out
- Do not apply in dairy washout systems that contain concentrated amounts of anti-bacterial
- See chart for application rates

DAIRY & BEEF		
Size of Herd	Application/ Month	Total Gal/ Year
100	2.5 gal	30 gal
500	12.5 gal	150 gal
1,000	25 gal	300 gal

IMPACT ON MANURE

- NutriPhi contains specialized carbon digesting bacteria designed to dissolve as well as suspend solid manure and spreads nutrient accumulations evenly throughout the pit or lagoon
- Nitrogen fixing bacteria contained within NutriPhi have the ability to convert a portion of this nitrogen to a more stabilized form resulting in less off gassing and higher nitrogen levels in the manure
- NutriPhi bacteria digest down the crust

PACKAGING

- 2x2.5 gal
- 275 gal

PO BOX 198 • DE SMET, SD 57231 • 605-860-8534 • YIELDMASTERSOLUTIONS.COM •

YieldMaster SOLUTIONS LLC