

**NEW**

**ROICHECK**

*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. In row crops, NutriPhi is used to promote efficient breakdown of crop residue.*

# NutriPhi

**KEY BENEFITS**

- Breaks down crop residue to make nutrients and organic matter
- Enhances nutrient value of manure
- Digestion of sludge & crust
- Improved air quality of confinement buildings
- Reduce 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. For example, on a 2,400 head building if it has been 4 months since the last manure pump-out apply 10 gallons as a shock treatment then begin maintenance of 2.5 gallons per month. 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.



### SWINE

Size of Herd	Application/ Month	Total Gal/Year
2,400	2.5 gal	30 gal



### BEEF & DAIRY MANURE

- See Chart for Application Rates

For best results concentrate product application 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.



### DAIRY

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



### BEEF

Size of Herd	Application/ Month	Total Gal/Year
100	10 gal	120 gal
500	50 gal	600 gal
1,000	100 gal	1,200 gal



### CROP RESIDUE - BREAKDOWN

- 1 – 2 quarts per acre applied directly to residue with a minimum of 15 gallons of water per acre for coverage

Apply as soon after harvest as possible.  
Can also be applied during spring burn-down programs.

\* Read and follow all labeled instructions

