

PondPro



PONDPRO consists of mixed cultures of beneficial and natural occurring microorganisms that can be applied as inoculants to increase the microbial diversity of your effluent pond.

PONDPRO is has been designed exclusively for MainFert to in effluent ponds primarily targeted at creating a balanced microbial environment which supresses negative and promotes beneficial organisms.

The microorganisms in PONDPRO have a “reviving action” on systems and are completely safe to use. In effluent ponds PONDPRO works by processing the carbon source in the pond, eliminating harmful pathogens and stimulating the existing microbial population, thereby improving the decomposition of effluent.



Benefits of using PONDPRO in your Effluent Pond

PONDPRO is completely natural, safe to use and has many benefits in controlling effluent, including:

- Reduction in odour levels
- Reduction in sludge
- Reduction in organic matter
- Improved pond biology and function
- Competition against harmful pathogens in effluent and application sites
- Inoculates pond with beneficial microbes
- Decrease in Biological Oxygen Demand (BOD)
- Decrease in Total Soluble Solids (TSS)
- Decreasing surface crust
- Increasing pond activity and bubbling action



PONDPRO treated effluent can then be maximised as a plant and soil nutrient agent increasing soil biology and helping to increase pasture growth.