



NaturalClear Lake & Lake PLUS

Clarifies Water, Reduces Odours and Sludge Build Up

NaturalClear Lake & Lake PLUS is our premium Canadian-made bioremediation product, containing five species of bacteria designed to work in the harsh Canadian climate. This is our ultra-concentrated, multi-species formula designed by our in-house biologists to work in most large **pond, lake**, and wastewater environments. This formula contains resilient bacteria that continue to multiply at temperatures as low as 3°C. This product reduces COD, BOD, organic carbon, ammonium, nitrates, nitrites, phosphates, and hydrocarbons. This bacteria product also produces natural flocculents to clarify ponds, lakes and wastewater.

Benefits

- Clarifies Water - Reduces murkiness & turbidity
- Removes nutrients & sediments
- Removes odour
- Reduces sludge & muck buildup
- **Reduces nutrients available for weed & algae growth**
- Breaks down organics
- Lower pH for better irrigation water
- Reduce phosphates

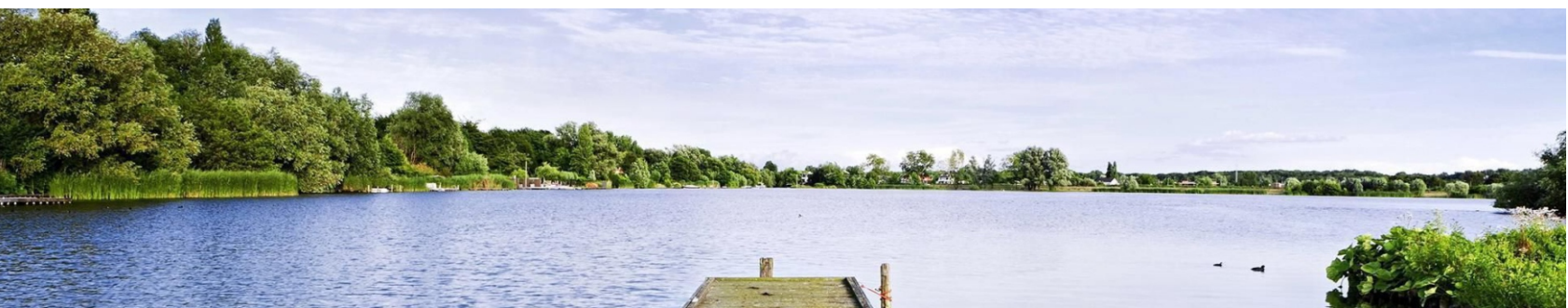


Applications

- Ponds & lakes
- Dugouts
- Drinking water reservoirs
- Aquaculture
- Irrigation ponds
- Golf courses & residential developments

Product Features

- Easy to apply
- Small water soluble packets – even dispersion ensured
- Odour-Free
- **Completely Natural & Chemical FREE**
- **Safe for livestock & wildlife when used as directed**
- Lake Formula: 2 billion concentrate
- Lake PLUS Formula: 5 billion concentrate
- 5 SPECIES FORMULA - Cold Tolerant
- Available in 12.5 kg



Pond Pro Canada
www.pondpro.ca
1-855-414-7663

NaturalClear Lake & Lake PLUS



Lake or Lake PLUS Formula? Which one is right for you?

Lake original formula is sufficient for most lakes! We created the unique Lake PLUS formula to give our reliable formula an extra kick. It has double the concentration of bacteria as the original formula! If you have a problem body of water or want to ensure your lake/large pond stays clear and at its peak, we recommend using the Lake PLUS Formula.


How it Works

NaturalClear lake and Lake PLUS targets the problems lakes, large ponds and dugouts are often plagued with. The good bacteria eat away at dead algae and vegetation, preventing sludge build up, reducing odour and muck. **These bacteria also work to prevent algae and weed growth by using up the nutrients that they would thrive on.** Nitrates, nitrites and phosphates are reduced as the bacteria release nitrogen gas.

Our extra strength formula features two strains of bacteria that secrete natural bio-flocculents, naturally clarifying the water.

Application Instructions:

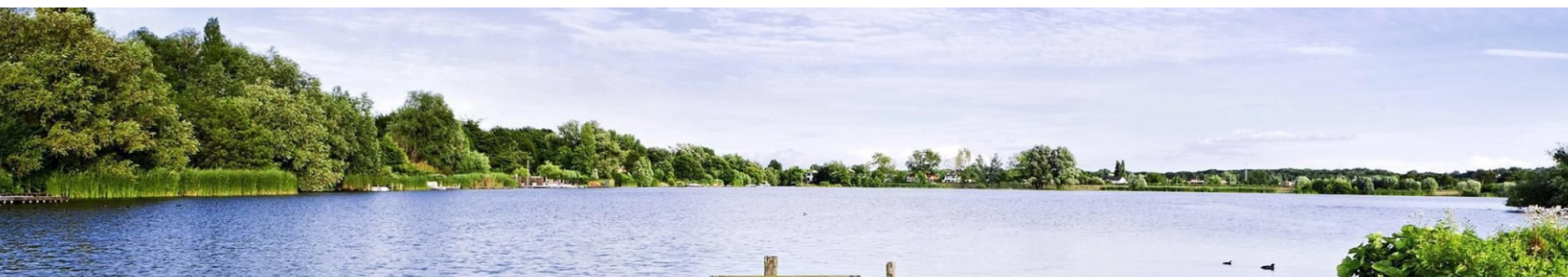
NaturalClear should be applied at the beginning of season with a heavy treatment to kick start the process. Toss packets into the water **evenly** when wind is low. Packets will dissolve and bacteria will be evenly distributed in the water. Maintenance applications should be applied every two weeks. **This treatment is all-natural and very safe!** If the pond has a history of being difficult to manage or growing excessive vegetation, it can **safely** be treated at higher rates of application.

Applications & Benefits		Bacteria Species				
		A	B	C	D	E
	Cold Water Tolerant	✓		✓		✓
	Made in Canada	✓	✓	✓	✓	✓
Visible Benefits	Reduce Smells & Sludge Build Up	✓		✓		✓
	Improve Water Clarity & Reduce Murkiness			✓		✓
	Breaks Down Wastes & Sewage	✓			✓	✓
	Natural Flocculent & Turbidity Treatment			✓		
Industrial Applications	Breaks Down Hydrocarbons, & Environmental Pollutants		✓			
	Breaks Down Sewage - Ideal for Wastewater Treatment	✓	✓		✓	
Water Quality	Reduces Nutrients Available to Weeds and Algae	✓	✓	✓	✓	✓
	Cellulase Production (Enzyme that Breaks Down Plant Matter)				✓	✓
	De-Nitrification			✓	✓	
	Ammonium Nitrate & Nitrogen Removal	✓		✓	✓	
	TAN/TOC/COD Removal	✓		✓		
	Phosphate Removal	✓	✓	✓	✓	✓

Application Rates

Area	First Treatment	Maintenance (Every 2 weeks)
4000 m ² (~1 acre)	1 kg~40 wsp	0.5 kg ~20 wsp
8000 m ² (~2 acres)	2 kg~80 wsp	1 kg~40 wsp
20,000 m ² (~2 hectares)	5 kg~200 wsp	2.5 kg~100 wsp

For eutrophic or problem lakes, use Lake PLUS Formula at the rates above



Need More info?

Contact our team at sales@pondpro.ca or 1-855-414-7663 with any questions or concerns