

VERDE ENVIRONMENTAL, INC.

HOME OF



**Micro-Blaze**<sup>®</sup>

MICROBIAL PRODUCTS

**Micro-Blaze**<sup>®</sup>

**F O G**

*Fats, Oils, & Grease*

**LAKE/RIVER  
TREATMENT & CONDITIONER**

**Reduction of Blue Green Algae &  
Organic Sludge**

**"PARTNERING WITH NATURE FOR A CLEANER TOMORROW"**

# Lake and River Treatment

**Micro-Blaze® FOG** is specially formulated and is the most advanced microbial product on earth for removal of **Blue Green Algae and Red Tide** in a lake and a river.

**Micro-Blaze® FOG** is:

- 100% environmentally friendly
- 100% completely safe for aquatic life
- Non-pathogenic
- Safe for humans and animals
- Non-toxic biological activator

**Micro-Blaze® FOG** treats and removes Blue Green Algae, specifically *Microcystis* and *Anabaena*. The byproduct is  $\text{CO}_2$  &  $\text{H}_2\text{O}$

The microbes in **Micro-Blaze® FOG** are biosafety risk group 1 microorganisms. They will out-compete the algae for food sources, thereby starving the Blue Green Algae. The starved Blue Green Algae will then become a food source for the **Micro-Blaze® FOG**.

Blue Green Algae is very toxic to not only aquatic life but also to humans. Microbes in **Micro-Blaze® FOG** will digest those toxins and create a safer and cleaner environment.

Benefits:

- Algal Balance/Control
- Reduction of Organic Sludge in the Water (average of 30cm - 60cm/year)
- Reduction of Nitrogen, Ammonia and Phosphorous in the Water
- Odor Control
- Improves Water Quality for Aquatic Life
- Produces Cleaner Water and Clarifies Cloudy Condition
- No Secondary Contamination

Shelf Life of **Micro-Blaze® FOG** is approximately 10 years.

**Blue Green Algae is a Disaster!**