

Super Turf Solutions

## Super Blue Lake & Pond Colourant

Prestige Super Blue Lake and Pond Colourant is a blue liquid solution that reduces the penetration of sunlight, preventing the formation of algae and aquatic weeds. A very economical way to keep your water clear and aesthetically appealing.

Super Blue Lake and Pond Colourant is a concentrated blue dye specially formulated for ponds and lakes.

The colourant forms a blue coloured filter which reduces the red, orange and yellow part of the sun lights spectrum into your water.

Pond weeds, like all plants and algae, use sunlight to convert carbon dioxide into organic compounds, most commonly, sugars. Without sunlight, photosynthesis cannot occur for these pond weeds. Most pond weeds and algae appear green in colour due to the light collecting pigment known as chlorophyll.

Super Blue Lake and Pond Colourant forms a barrier and filters out sunlight, reducing the growth of weeds and algae while improving the overall appearance of water by restricting photosynthesis for many aquatic weeds and algae.

Applying Super Blue Lake and Pond Colourant is simple, it can be added directly to the water, it disperses quickly, and works immediately to its full potential. The dosage can be increased or reduced to the required colouration.

## **Features and Benefits**

- Application rate is variable to achieve the desired shade.
- The natural movement of water will diffuse the product over the entire water surface.
- Do not use in streams or ponds containing water for drinking purposes.
- Blocks UV light, preventing photosynthesis of algae and weeds.
- Enhances the reflective properties of ponds and water features.

## **Application Rates**

Use 8 - 12 litres of Super Blue Lake Colourant on 10,000 m<sup>2</sup> (1 ha) of water surface to obtain a colouring of 1 - 2m depth across the lake or pond. Empty the bottle from several locations on the waters edge. The natural movement of water will diffuse the product over the entire water surface. Re-apply every 2 - 3 weeks during summer.

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