

# Product Information

## Black Onyx™ WSP®

Lake and pond colourant that helps create the unique natural look of black water lakes and ponds



- Creates an unfavourable environment for algae formulation.
- Limits UV light.
- Can be used in an integrated programme with ProCrystal®.
- The appearance of ornamental water features, water gardens, and other contained bodies of water will be enhanced by the use of Black Onyx.
- Will transform pale, off-coloured water to a decorative, mirror-like black colour.
- Non-toxic and safe to the environment.

### Algae Prevention

Algae require nutrients like nitrogen and phosphorus as well as light to grow and develop. Ponds and lakes that are close to intensively managed turf with regular fertilizer applications are prone to having high algae levels as applied nutrients often finds their way into water courses by means of irrigation runoff or natural rainfall. However, it is the invisible ultraviolet light that provides algae with its primary energy source. Black Onyx limits UV light that is essential to algae growth whilst aesthetically enhancing the appearance of the water.

Black Onyx is a proprietary blend of non-toxic pigments and dispersing agents. When mixed into a pond or lake, Black Onyx creates an environment which is detrimental to algae formation by reflecting ultraviolet light and at the same time letting visible light in, allowing for a natural looking pond or lake.

Black Onyx can be used in a programmed with ProCrystal for an environmentally efficient and sustainable algae treatment in static and slow moving water bodies. The advantages of using Black Onyx and ProCrystal as part of a programme is that you will be creating a natural environment that is unfavourable to algae development. This programme will work by limiting availability of nutrients and untravoilet to algae. This will allow for a clear natural looking water feature throughout the season.

Water treated with Black Onyx may be used for irrigation to turf areas and will not harm or stain turf. There are no restrictions on fishing, swimming or recreational water use during and following the application of this product.



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## Application

Black Onyx water-soluble packets (WSP) should be distributed uniformly across the surface of the water body. The amount of colorant may be varied to achieve the desired colour of water. Re-application of Black Onyx will help maintain the desired colour throughout the season.

Application Rate	Depth
5 x WSP per h/a 10,000m <sup>2</sup>	0.3 metres
1 x WSP covers 2,500 m <sup>2</sup>	

To calculate the amount of Black Onyx needed, use the Lake Management Calculator for application timings and rates at <http://www.scottspromotional.co.uk/uk/range/172>.

This product should not be applied to streams, rivers, outflows, or water not completely controlled by the user.

- Water soluble packets, no mess and easy to use.
- Instant effect.
- Environmentally friendly.
- Minimal waste packaging.

Pack Size: 16 WSP per case



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# *Frequently Asked Questions*

## **Black Onyx™ WSP®**

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### **Benefits of Black Onyx**

- Black Onyx lake and pond colourant is a high concentrated black lake colourant.
- Water-soluble packets, no mess, easy to use.
- Will transform pale, off-coloured water to a decorative, mirror-like black colour.
- Instant effect.
- Environmentally friendly.
- Minimal waste packaging.

### **What Is Black Onyx?**

- Black Onyx is a high concentrate black lake colourant.

### **Is Black Onyx Dangerous to the environment?**

- Black Onyx has undergone strict environmental testing at an independent laboratory, and is safe to the environment. Black Onyx is non toxic to humans, wild fauna and aquatic organisms. There are no reportable quantities of hazardous ingredients present in this formulation.

### **Can water treated with Black Onyx be used for irrigation purposes?**

- Water treated with Black Onyx may be used for irrigation to turf areas without harming or discolouring the turf.

### **Does Black Onyx affect fish?**

- No, fish, waterfowl, or animals are not harmed or discoloured by normal use of this product.

### **Are there any restrictions once Black Onyx has been used in water courses?**

- There are no restrictions to fishing, swimming, or recreational water use during and following the application of this product..

### **Can I use Black Onyx in rivers?**

- No, this product should not be applied to streams, rivers, outflows, or water not completely controlled by the user.



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