



Biostim Pellets

Product Technical Data Sheet

Product Code: 22-BIOPELL

Product Description

Biostim Pellets are dry brown pellets with an earthy aroma consisting of essential bio-stimulants and beneficial bacteria that clean up sludge from the bottom of tanks, dams, lakes and lagoons to maintain aquatic environments free from algae and aquatic weeds.

Uses and Application

In ornamental, irrigation, light industrial or aquaculture ponds Biostim Pellets can be used to keep sludge to a minimum which in turn will also keep algae and weeds to a minimum. Biostim Pellets can be used to control sludge in the entire water body or in specific sections such as around irrigation suction pipes, under aquaculture cages or in swimming areas. The pelletised form makes them a viable treatment for irrigation ponds no matter how much water transfer takes place as this won't impact the pellets working on the sludge on the bottom. In wastewater ponds Biostim Pellets can be used to help control odour, stop the need for desludging or at least reduce the intervals in between desludging tanks, ponds or lagoons. Biostim Pellets provide an alternative to dredging at a fraction of the cost and without the invasive disruption to the ecology of the aquatic system and surrounding shoreline.

Ingredients

Biostim Pellets are a proprietary blend of bio-stimulants, probiotics and selected cultures of safe, beneficial bacteria.

Application

Toss them evenly around the water body. They will sink. Problem areas can be treated heavily without having to treat the entire water body e.g. under irrigation suction lines, swimming zones, docks or bird waste areas.

Dose rates

Initial Dose

10kg per surface acre

This dose rate should be maintained monthly until conditions noticeably improve, **then** the maintenance dose can be followed.

Maintenance Dose

5kg per surface acre on a monthly basis.

These dose rates are guidelines that may need to be increased or decreased according to your individual conditions. It is recommended to treat, monitor results and adjust your dose based on results. Benefits can usually be seen after two weeks with sludge being reduced significantly over the course of a summer (when bacteria are most active).

Results also depend on sludge composition, water temperature and water movement (circulated/**aerated water provides best results**).

Storage

Store in a cool, dry space between 10-25°C.

Safety + First Aid

This product is considered non-toxic, if concerned consult a physician. If Ingested may cause nausea or diarrhea.

Disposal

Product and packaging can be disposed of in regular waste. No special disposal method required.

Disclaimer

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