



Diatomix

Keeping your water healthy

DIATOMS

Diatoms are a beneficial algae group commonly found in great quantities in healthy water bodies. They are the only living organism on the planet with silica as part of their cell wall composition, giving them a transparent appearance. Diatoms produce around 20 - 50% of the oxygen we breathe, are heavy feeders, and under the right conditions they can out compete other algae types including toxic ones.

DIATOMIX

Diatomix is a unique micro-nutrient solution where the nutrients are bound to a nano-silica gel; the key for the product mode of action. Since silica is only consumed by diatoms, they get a micro-nutrient boost and an advantage over other algae.

Based on water tests it is possible to calculate the amount of Diatomix required to restore optimal nutrient ratios for diatoms to develop and thrive.

KEY POINTS

- Non-toxic, non-pesticide solution
- A restorative solution that remains a preventative measure with ongoing use
- Diatomix uses nanotechnology to feed diatoms at the bottom of the food chain
- Helps to prevent toxic blue-green algae blooms and the overgrowth of noxious weeds

Experts from earth to turf.

NEW ZEALAND

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Diatomix

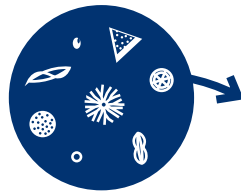


BEFORE DIATOMIX

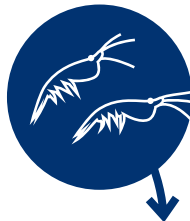
AFTER DIATOMIX



DIATOMIX



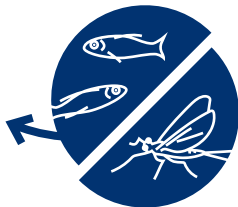
DIATOMS



ZOOPLANKTON



**BIG FISH
/ BIRDS**



**SMALL FISH
/ INSECTS**



**FISH / INSECT
LARVAE**

HOW DIATOMIX WORKS

Diatoms are at the base of the food chain, therefore as they grow they are regularly consumed which moves the polluting nutrients such as nitrogen and phosphorous up the food chain. The key to healthy water is to feed diatoms with Diatomix which creates a nutrient balanced environment and healthy water.

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The claims made on this flyer in relation to Diatomix are based on Australian data.

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