



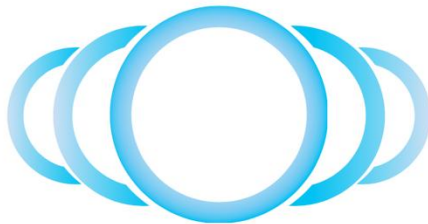
BIO
CATALYST
THE POWER IN NATURE

CLEANING UP
THE WAY NATURE
INTENDED

Golf Lakes



INTRODUCING



BIO-ORGANIC CATALYST

THE POWER IN NATURE®

What is BIO ORGANIC CATALYST (BOC)?

☞ The bio-catalytic compositions (BOCs) of Bio-Organic Catalyst®, Inc. offer an entirely new technological breakthrough within the traditional water treatment, cleaning chemistries marketplace and agriculture. BOCs are all based upon a breakthrough technological understanding of how to unlock the inherent transformation power of natural biological pathways. The BOC products contain no bacteria and are completely nontoxic and biodegradable.

☞ The functional mechanism of BOCs is attributed to molecules consisting of both a hydrophobic and a hydrophilic element. BOC's patented amphiphilic molecules will attach to components such as;

- ☞ Bacteria
- ☞ Organic Wastes
- ☞ Oxygen
- ☞ Foul Gases
- Byproducts of decaying organic matter
(sulfides, amines, mercaptans, skatole, and other contaminants)

Patent Holding

United States Patent [19]

Date of a.



[11] Patent Number: 5,820,758
[45] Date of Patent: Oct. 13, 1998

[54] COMPOSITION AND METHOD FOR CLARIFYING AND DEODORIZING A STANDING BODY OF WATER

[75] Inventors: Parker Dale, Newport Beach; John E. Hill, Irvine, both of Calif.

[73] Assignee: Nysome International, Inc., Newport Beach, Calif.

[21] Appl. No.: 790,376

[22] Filed: Jan. 28, 1997

Related U.S. Application Data

[60] Provisional application No. 60/010,890 Jan. 31, 1996.

[51] Int. Cl.⁶ C02F 3/00; C12P 1/02;

C12N 9/00; C12N 1/16

[52] U.S. Cl. 210/601; 210/606; 435/171;

435/183; 435/252.2; 435/262

[58] Field of Search 435/183; 245-252.1; 435/252.2; 262; 262.5; 264; 171; 210/601; 465; 606

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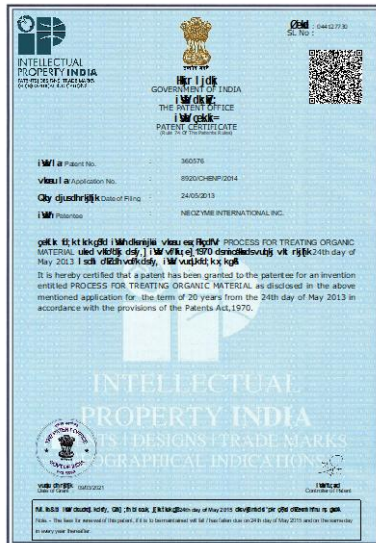
Primary Examiner—David M. Nuff
Attorney, Agent, or Firm—Murchant, Gould, Smith, Edell, Wichter & Schmidt

[57]

ABSTRACT

A composition and method are provided for clarifying and deodorizing a standing body of water such as fresh and salt water pools and water of spas, cooling towers, lakes and ponds such as aquaculture ponds. The composition contains by weight about 20.26% of a fermentation supernatant from a *Saccharomyces cerevisiae* culture, about 0.1% sodium benzoate, about 0.01% imidazolidinyl urea, about 0.15% diazolidinyl urea and about 9% non-ionic surfactant. Preferably, anionic and cationic surfactants and urea are absent from the composition. The composition may also contain about 0.05% by weight, calcium chloride. The method is carried out by adding a solution of the composition to a body of water to provide in the water by weight about 0.02% to about 0.1% of a fermentation supernatant from a *Saccharomyces cerevisiae* culture, about 0.00005% to about 0.0001% sodium benzoate, about 0.00002% to about 0.0001% imidazolidinyl urea, about 0.00003% to about 0.0001% diazolidinyl urea, about 0.0002% to about 0.0005% non-ionic surfactant, and about 0.00005% calcium chloride when present.

II Claims, No Drawings



INTELLECTUAL PROPERTY INDIA
GOVERNMENT OF INDIA
THE PATENT OFFICE
PATENT CERTIFICATE
(PART-1) OF THE PATENT ACT

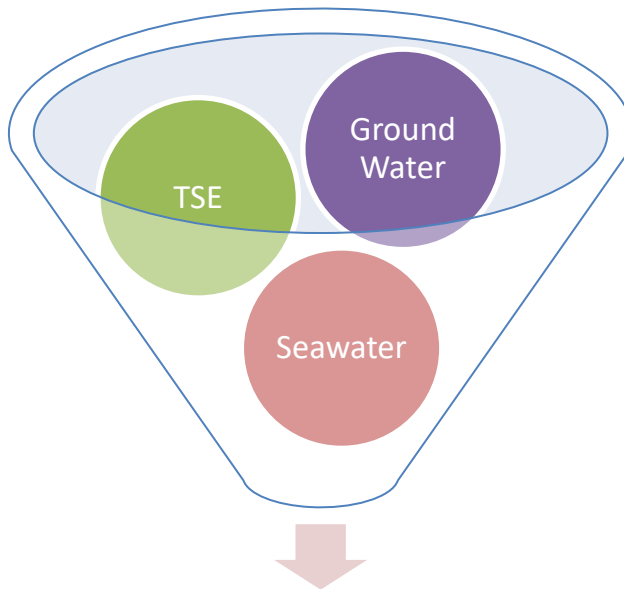
INVENTOR Patent No. 360576
INVENTOR'S APPLICATION No. 89/2014-BEP/2014
City of Invention Date of Filing: 24/05/2013
INVENTOR'S NAME NISOMYME INTERNATIONAL INC.

PROCESS FOR TREATING ORGANIC MATERIAL used in the process of treating organic material as disclosed in the above mentioned application for the term of 20 years from the 24th day of May 2013 in accordance with the provisions of the Patents Act, 1970.

INTELLECTUAL PROPERTY INDIA
ITS DESIGNS & TRADE MARKS
GEOGRAPHICAL INDICATIONS

INVENTOR'S NAME NISOMYME INTERNATIONAL INC.
INVENTOR'S ADDRESS 1/1, 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10, 1/11, 1/12, 1/13, 1/14, 1/15, 1/16, 1/17, 1/18, 1/19, 1/20, 1/21, 1/22, 1/23, 1/24, 1/25, 1/26, 1/27, 1/28, 1/29, 1/30, 1/31, 1/32, 1/33, 1/34, 1/35, 1/36, 1/37, 1/38, 1/39, 1/40, 1/41, 1/42, 1/43, 1/44, 1/45, 1/46, 1/47, 1/48, 1/49, 1/50, 1/51, 1/52, 1/53, 1/54, 1/55, 1/56, 1/57, 1/58, 1/59, 1/60, 1/61, 1/62, 1/63, 1/64, 1/65, 1/66, 1/67, 1/68, 1/69, 1/70, 1/71, 1/72, 1/73, 1/74, 1/75, 1/76, 1/77, 1/78, 1/79, 1/80, 1/81, 1/82, 1/83, 1/84, 1/85, 1/86, 1/87, 1/88, 1/89, 1/90, 1/91, 1/92, 1/93, 1/94, 1/95, 1/96, 1/97, 1/98, 1/99, 1/100, 1/101, 1/102, 1/103, 1/104, 1/105, 1/106, 1/107, 1/108, 1/109, 1/110, 1/111, 1/112, 1/113, 1/114, 1/115, 1/116, 1/117, 1/118, 1/119, 1/120, 1/121, 1/122, 1/123, 1/124, 1/125, 1/126, 1/127, 1/128, 1/129, 1/130, 1/131, 1/132, 1/133, 1/134, 1/135, 1/136, 1/137, 1/138, 1/139, 1/140, 1/141, 1/142, 1/143, 1/144, 1/145, 1/146, 1/147, 1/148, 1/149, 1/150, 1/151, 1/152, 1/153, 1/154, 1/155, 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Source of Water



Combination

Challenges in Lake



Root Causes

Nutrient Load

Run-off
Water from
Landscaping

By products
in sediment

Environment

Temperature

No Predatory
Interference

Organic Loading(Foul Smell)

Microscopic
Aquatic
Plants

Decayed
Plants at the
lake floor

Treatment Methodology

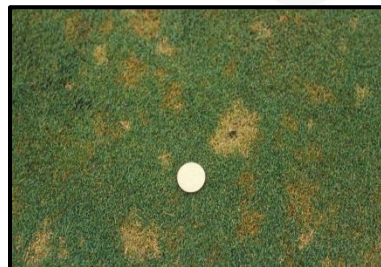
Reactive
Approach

Impacts
nutrient
loading

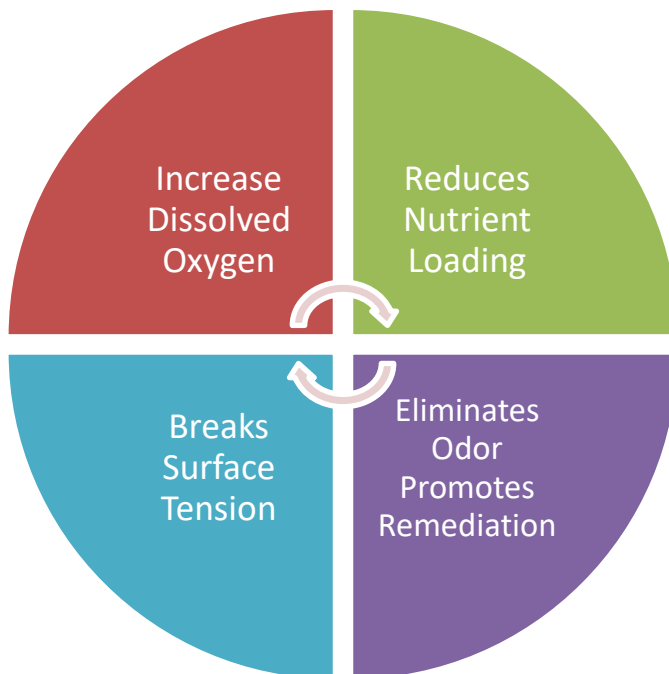
Negative Impact on Water



Negative Impact on Turf



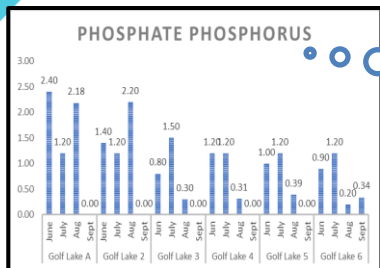
Sustainable Approach with BOC



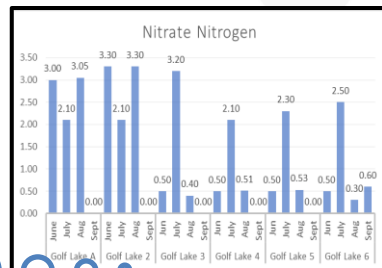
Positive impact with BOC



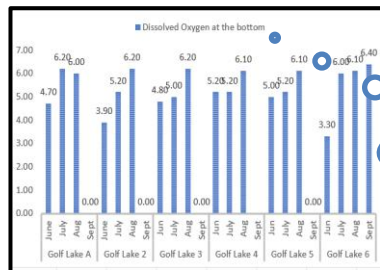
Water Analysis Confirmation



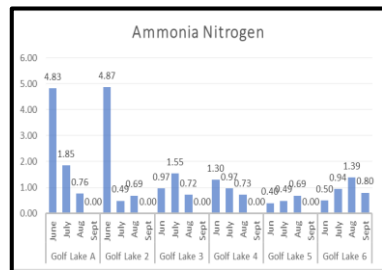
Reduced
Nutrient
Load



Reduced
Smell/Odor



Increased
Oxygen



Certificates



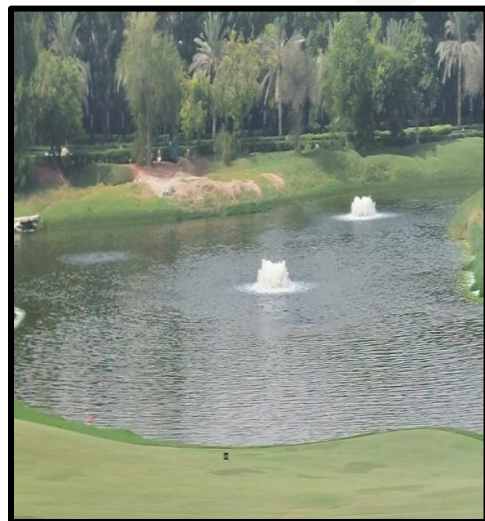
DAMAC D1 Site

- Lake Volume 395,000 m³
- Source of Water Ground Water
- Depth of Lake 2 mtrs
- Existing recirculation System
- No. of Lakes 11
- Trump Golf Lake 6



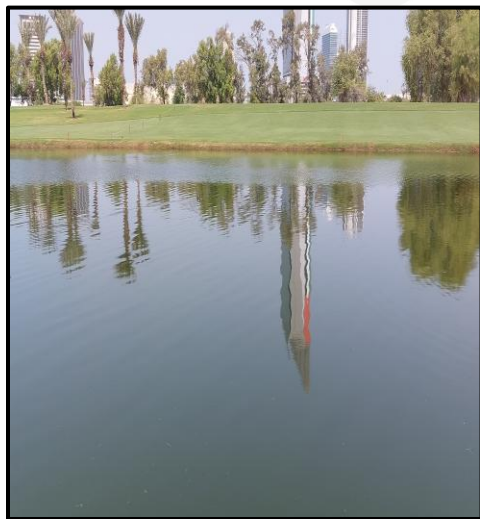
Jumeirah Golf Estate

- Lake Volume 145,000 m³
- Source of Water Ground Water
- Depth of Lake 2.5 mtrs
- Existing floating fountain
- No. of Lakes 6



Emirates Golf Club

- Lake Volume 90,000 m³
- Source of Water Ground Water
- Depth of Lake 3 mtrs
- Existing floating fountain
- No. of Lakes 1



DAMAC D2 Site

- Lake Volume 233,000 m³
- Source of Water Ground Water
- Depth of Lake 2 mtrs
- Existing recirculation System
- No. of Lakes 9



Al Qudra Duck Lake

- Lake Volume 7,000 m³
- Source of Water Ground Water
- Depth of Lake 1.5 mtrs
- Submersible Pumps
- No. of Lakes 1



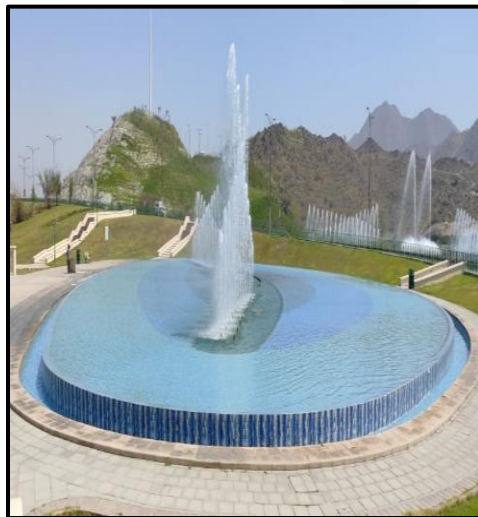
Jewel of Creek

- Lake Volume 85,000 m³
- Source of Water Sea Water
- Depth 4 mtrs
- Cleaning of Canal water before discharging to Sea



Khorfakhan Fountains

- Lake Volume 6,500 m³
- Source of Water Ground Water
- Depth of Feature 1 mtrs
- Existing fountain with filtrations System
- No. of Fountains 4



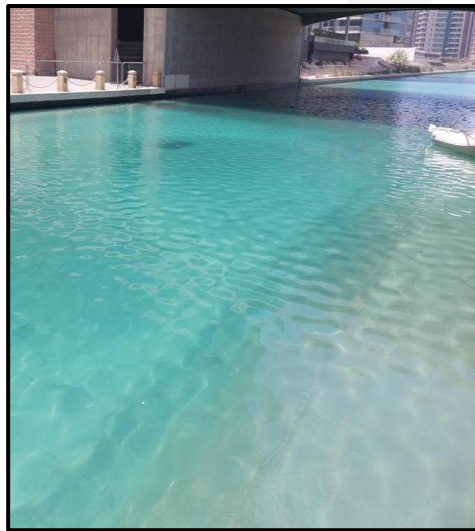
Dubai Production City

- Lake Volume 130,00 m³
- Source of Water Ground Water
- Depth of Feature 2.5 mtrs
- Two lakes
- Natural Movement of Water



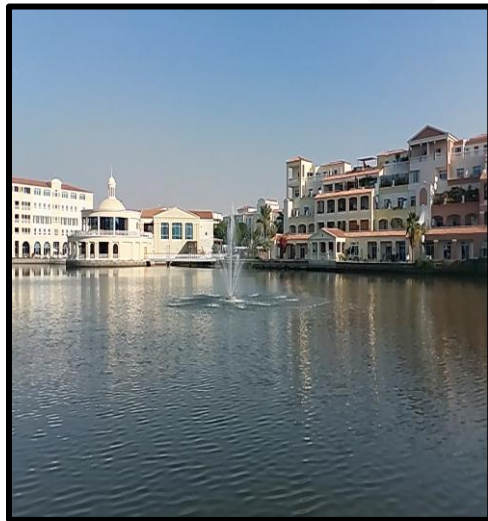
Dubai Sports City-Canal

- Lake Volume 90,000 m³
- Source of Water TSE
- Depth of Feature 1.5 mtrs
- Equipped with Filtration System



Market Mall Lake

- Lake Volume 80,000 m³
- Source of Water Ground Water
- Depth of Lake 3 Mtrs.
- Floating fountains Installed



JLT Lake

- Lake Volume 210,000 m³
- Source of Water Ground Water
- Depth of Lake 2 mtrs
- Existing recirculation System
- No. of Lakes 3





To know more, scan the below:

