








CHEMI'KAL Effects

Do you know?

Cleaning chemical contribute in increase of technical parameters of waste water.

Chemical Cleaning last whole day?

Do you know, indirectly you are part of Global Warming?

How SAFE is staff, cleaning with Chemicals ?

Chemical Cleaning consumes heavy water ?



Cleaning Chemical Market Share in India \$2388 Million 2016

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Richie Raffle
live natural



INDIAN BUILDING CONGRESS



IGBC
Green League



Green Leaf



Confederation of Indian Industry



Indian Green Building Council

The strongest governments on earth cannot clean up pollution by themselves. They must rely on each ordinary person, like you and me, on our choices and on our will.



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LET'S GO GO GREEN



PAST



PRESENT



FUTURE



Go Green

Do you know?
 Green & Bio Cleaning products contribute in **controlling** technical parameters of waste water.
 Bio Products Cleaning last whole day
 Do you know, using going green will control Global Warming
 Go GREEN, help your STAFF be healthy
 Our **Green** Cleaning products consume less water and help keep restrooms odorless whole day long and ensure healthy enviro.



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The toughest cleaning jobs in a public bathroom:



Percentage	Task
67%	Urine stain and odour removal
45%	Removing persistent odours
25%	Restocking supplies

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"Green resolution is the best solution to arrest pollution"

Biorico™
Biological Treatment Solutions

CII Certified Green products



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Green products of Richie Raffle are source for water saving, hygienic, odorless and clean washrooms.

Switch to bio products for hygienic, water saving & odorless washrooms.



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Product Portfolio


















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Features

- Formulation of selected soil microbes
- Safe & non-pathogenic natural strains
- Degrades organic wastes & pollutants quickly
- Advanced concentrated formula
- Acts on varied systems rapidly
- No harsh chemicals or toxic fumes
- Eco-friendly technology



Benefits

- Simple, safe and easy to use
- Harmless to the environment
- Minimal preparation time required
- No special equipment required
- Seamless integration into existing process
- Active in both aerobic & anaerobic systems
- Treated water can be recycled for irrigation

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Benefits

- Breaks down foul odour causing substance in urine
- Deodorizes & cleans urinals
- Proven natural Product
- Contains no toxic chemicals or hazardous fumes
- Eliminates the need for special sprays, artificial fresheners, naphthalene balls, Urinal Pads etc.
- Powerful long lasting activity

Formulation	Microbes	Dosage	20grams/300sft
Sizes	1 KG (20g x 50 sachets)	Form	Powder
Shelf Life	2 years		

Application:
Mix 20grams in 5liters of water thoroughly. Spray the mixed solution on Washroom floor, Urinal Pots, Pee Pots, Wash Basins and leave the treated area for 10-15min, then do a simple green scrubbing and water wash ONLY.
Note: ONE 20 grams sachet will cover 300Sft approx. of washroom area. Initial treatment should be done with 2 sachets for 300 sft. For better results.

ONE SINGLE PRODUCT FOR COMPLETE WASHROOM CLEANING.

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Efficiency

Before



After



Before



After




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“Reuse the
past, Recycle
the Present,
save the
future”

Switch to bio products for
sewage waste water treatment



Biorico™

Biological Treatment Solutions
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SUCCESS STORY:

Begins with a man made pond to store kitchen waste by a food catering company.

After few days water got decomposed and heavy odor and sludge formation was seen. Locals has staged the issue and asked the plant owners to shutdown.

Client has then approached Richie Raffle and requested to resolve this issue at the earliest.

Team Richie raffle has worked for 5 days and controlled poisonous gases and sludge [figure # 2].



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Biorico works in any conventional STP plants and also successfully proved suitable for wetlands, without harming plants.

Biorico has been added as bio remediation to support wetlands to treat Kitchen waste water.



BioricoTM

Biological Treatment Solutions



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Biorico™
PRESERVING
MOTHER
NATURE

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Logos at the top include: Richie Raffle, MAKE IN INDIA, Swachh Bharat, IGBC Green League, Biorico, Confederation of Indian Industry, and Indian Green Building Council.