





SARVADHAAR TOILET



ABOUT US

Today, world over, the most concerned issue talked about is the Global warming, promoting Organic Farming and plantation for Green Revolution.

India is working towards the goal of Proper Sanitation to achieve open defecation free country. Enztech Green Technologies, established with the mission of Save our Soil, Prosper our Future, has developed Innovative Enzymes Technology for the disposal of sewage waste and proper sanitation to achieve open defecation free India, public hygiene/health and promote organic farming and plantation for Green revolution as well as global warming solution improving social life of common man.

ECONOMICAL SOLUTIONS FOR

- Domestic Sewage Tanks
- Cleaning Rivers
- Smart Clean City
- Municipal Sewage
- Portable Toilets
- Waterless Urinals
- Public Community Toilets
- Solid Waste Management
- Farm/Dairy Effluent

ENZYME CONTENTS

They are natural occurring proteins.

Catalyses the chemical reaction rate to decompose sewage / effluents to convert into nutrients for easy use for agricultural use / disposal without polluting environment / soil.

ENZYME ADVANTAGES

- Being natural process, energy requirement is low & reduces pumping, aeration, filtration cost and time
- Low cost, economical, simple and maintenance free effluent treatment process
- Easy to install and operate
- Easy to adopt and flexible process
- Acts instantly on charging
- No harmful side effects to mankind or soil
- Resists common cleaning materials like soap, detergents etc
- Brings down the BOD (Biological Oxygen Demand) from high value for effluent of 1100-1500 mg/l to 10 mg/l acceptable for irrigation needs.

ENZYME FUNCTIONING

- Activates the chemical reaction rate millions of times
- Disintegrates different undesirable elements present in effluents like fats, oil, greases, undesirable proteins to acceptable effluent standard for agricultural use
- Treats waste from domestic Septic Tanks, Farm/dairy Effluent, Municipal Sewage and waterless urinals
- Helps in reducing foul odour and improves efficiency of effluent treatment Plant bacteria, by starving them of nutrients
- Promotes the growth of Planktonic bacteria which removes the harmful diseases causing sludge forming, odour causing bacteria, by starving them of nutrients





SARVADHAAR TOILET

Enztech Green Technologies, promoter of Modular Prefab Eco Toilet 'Sarvadhaar Toilet', has entered into the Joint Venture with Accura Polytech Pvt Ltd., the manufacturer of Solid uPVC Foam profiles with integral skin at its state of art manufacturing unit at Sanand, Gujarat with breakthrough technology from Italy for building and furniture sector since 1995.

Promoters are technocrats having immense experience in polymer field and have worked in International market. Accura Polytech has developed an innovative solution to rapidly changing demands of Modern Society, wide range of prefab structures for Toilets and other end use application.

OBJECTIVE

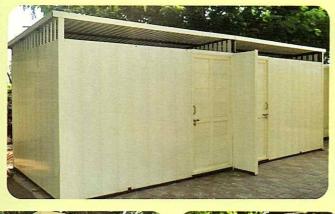
- Government of India has launched "Swachh Bharat Abhiyan" in the year 2014 for promoting clean hygienic toilets and achieve open defecation free India by 2019
- Eradication of Manual Scavenging
- Modern and Scientific Municipal Solid Waste Management
- To effect behavioural change regarding healthy sanitation practices
- Save Scarce natural Resources like wood, water, energy, relieve water stressed cities by saving water/ground water Pollution/river pollution, provide Solution to Global warming, improve Social life of common man
- Generate awareness about sanitation and its linkage with public health
- Can earn sustainable sanitation by using public Toilets as Hoarding/Advertising space.

ADVANTAGES OF SARVADHAAR TOILET

- Modular Designs
- No Construction Hazards
- Fire retardant, water proof and termite proof
- Easy and Faster to install
- Environment Friendly
- Weather resistant
- Energy Efficient Heat and sound insulant
- Cost effective and economical in construction
- Light weight-easy to transport in knocked down condition

- 100% Portable
- Aesthetically designed
- · Acid proof, Alkali proof
- Earthquake and high wind velocity resistant
- No maintenance/painting
- Long lasting
- · Elegant and unlimited configurations
- Corrosion resistant















MODEL SIZES

Single Unit (1wc/ 1Urinal, 1 Bath, Gents/Ladies)

 Twin unit (2 wc/1wc + 1 Urinal) (1wc + 1 Bath Gents/Ladies)

 Quadruple unit (4 wc+ 2 wc+2 Baths (2 wc + 2 Urinals, Gents/Ladies)

 School/Public/Community Toilets: (1 wc+2 urinal,Boys/Girls) (1wc+4 Urinal,Boys/Girls)

Public/Community

3'x3', 4'x4',

6'x3', 6'x 4',

1100mm x1100mm

1100mm x 2200mm

8' x 6', 12' x 3', 12' x 4'

7' x 4' 11' x 4' 10' x 8'

10' x 8', 10' x 10', 20'x 8', 20' x 10'

SOCIAL IMPACT

Enztech Green Technology is most ideal for Rural and Tribal areas where costly sewage treatment plants are unviable and unmanageable.

Economical, promotes clean and hygienic solution for sustainable sanitation improving public health, dignity, organic farming and agricultural production

- Saves water resources and energy
- Prevent Manual scavenging
- Improves Social life by providing self employment and woman empowerment
- Reduces global warming
- Renewable Energy Resources



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