

A large graphic composed of several overlapping blue diamonds of varying shades, arranged in a diamond shape.

# **EMERGING ETHIX POWER PVT.LTD.**

An ISO 9001:2015 & ISO 14001-2015 Certified Company  
(Eco friendly German Technology For 21<sup>st</sup> Century)

**India's No. 1  
Ethix Water Conditioner  
(Electrolysis, Electronics with Electromagnetic)**

**<https://www.ethixwaterconditioner.com>**

Toll Free No. – 1800-123-6463

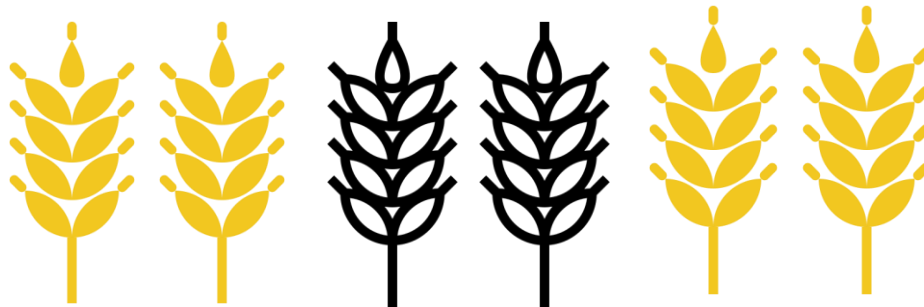
SMS 'MyEthix' to 56161

A solid green circle located in the bottom right corner of the page.

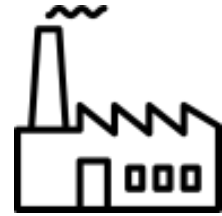
**(Anti Scaling, Anti Rusting, Anti Algae )**

**Bye Bye to Bore well Hard Water**

**Useful for Agriculture Sectors**



# Industrial



# Commercial



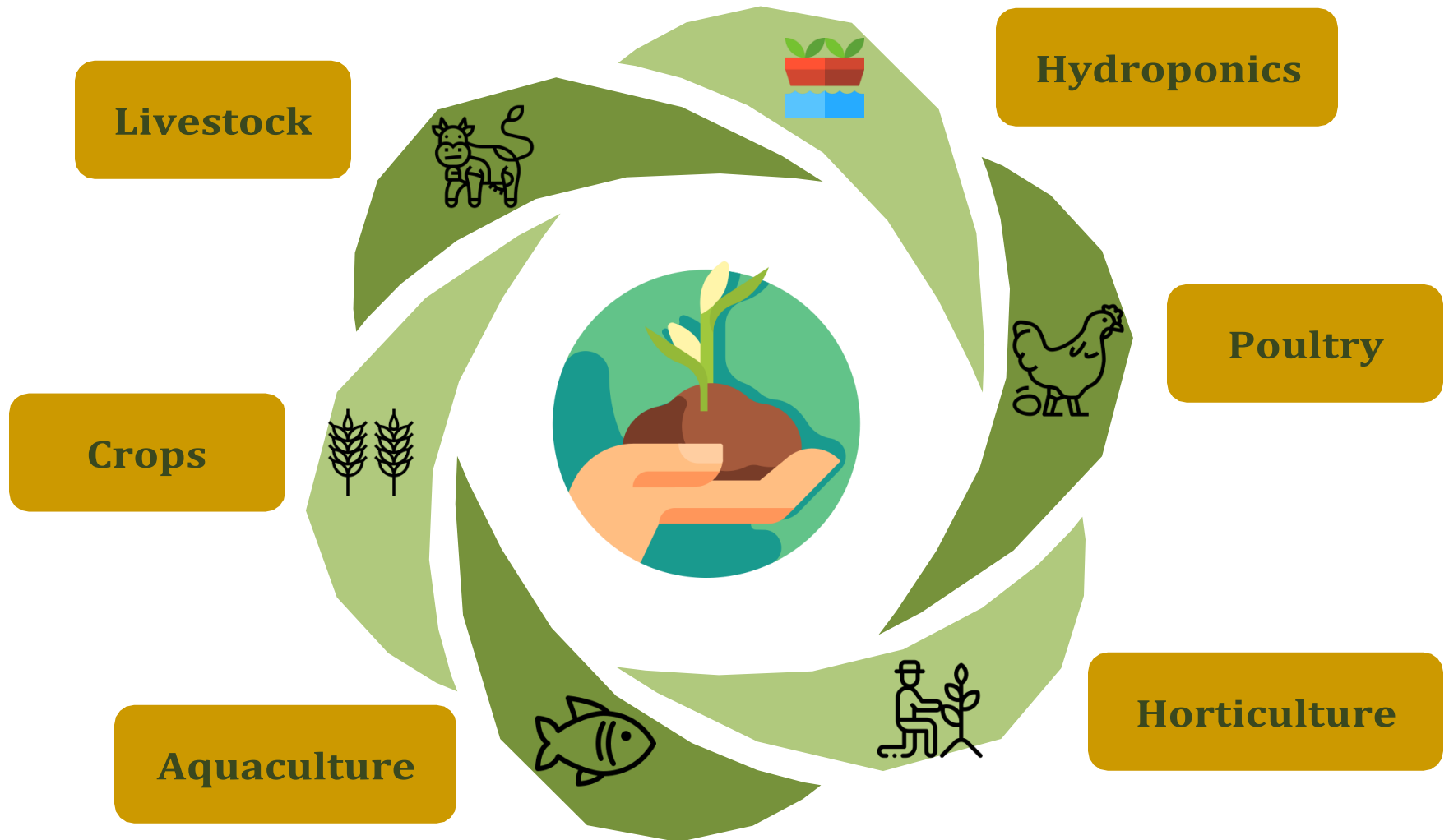
# Residence



Agriculture



# Agriculture Sectors



# Water significance in Agribusiness

- Water acts as a solvent. Plants can absorb nutrients when these nutrients are dissolved in water.
- Water is essential for the germination of seeds, growth of plant roots, and nutrition and multiplication of soil organism.
- Water often picks up these minerals when passing through materials such as limestone.
- Agriculture is the essential source of vocation, 70% of its provincial families still depend essentially on agriculture For their business.
- Under agriculture sectors including Crops, livestock's, fishery, forestry, horticulture, plantation, Poultry and hydroponics which involves growing crops without soil.

- Water in its natural form doesn't contain any minerals and is considered "soft water." However, when it contains a high concentration of dissolved minerals, especially calcium (carbonate) and magnesium, it becomes "hard water."
- Calcium and magnesium also increase the pH of the water, with magnesium having twice as much impact as calcium.



# Problems caused by Hard Water

- Hard water TDS burns tips of leaves, reduces growth of the plant, affects crops yield as compared to normal water farming and also damages the soil structure.
- Calcium Carbonate scale can collect inside of pumps, lines, emitters and sprinkler heads causing blockage and premature failure.
- Calcium Carbonate scale collects on leaves and, slowing down photosynthesis and nutrient intake.
- Hard water requires larger amounts of chemicals, fertilizers to be used.
- Calcium Carbonate also promotes the growth of bacteria



# Hard Water Symptoms in Agriculture Land

**Cracking of soil**



**Leaking Sprinklers**





# Hard Water Symptoms in Agriculture Land

**Root Diseases**



**Scaling on soil**



# Hard Water Symptoms in Agriculture Land

## Drippers Blockages





Solution

- Enriches the soil
- Fertilizers are utilized to optimum as the maximum gets immersed and absorbed.
- Reduced water tension requires less chemicals and fertilizers and improved germination, soil and crops yields.
- Rapid growth of crops and vegetation
- Treated water is safe for plants
- Treated water prevents calcium clogging plant roots ensuring plants remain capable of maintaining efficient absorption of water and nutrients.
- Reduction in scaling causing improved natural bacterial resistance, improved.
- Photosynthesis and nutrient intake
- Reduction in scale allowing for better water flow through the entire irrigation system.
- Improved (P.H.) stability in the water.

# Agricultural

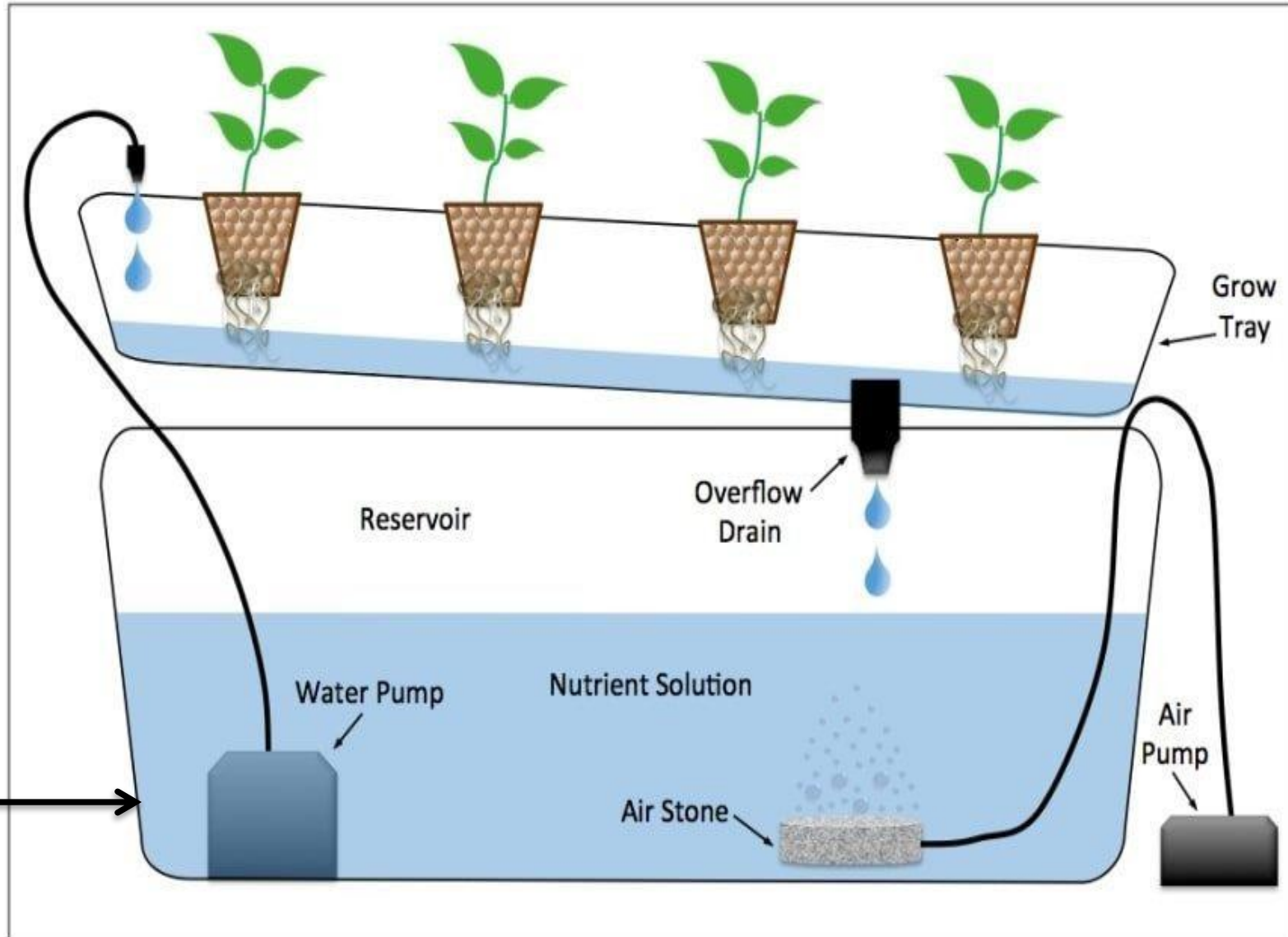
- ✓ Our water conditioner prevents and eradicates hard water scale and decomposition on all water related equipments like Pivot Systems, drip lines, sprinklers, irrigation pumps and water lines.
- ✓ It clears standing and static water in your fields by breaking up compacted soil layers and improves infiltration.
- ✓ Water usage is condensed as much as 15% or more and pumping costs are reduced. Soil shapes are improved.
- ✓ Cost effective solution which reduces Fuel or Electrical costs by further reducing water usage.
- ✓ Improves pump effectiveness and efficiency by providing “better” water through piping system.



- Cost effective and zero maintenance
- Increases milk production and fat content in milk
- In Poultry egg laying capacity increases and shelled eggs in minimized
- Healthier production



# Ethix Water Conditioner Installation at Hydroponics Plant





ACTUAL RESULTS





Before

After



Before

After



ACTUAL RESULTS



**Ethix Water Conditioner**

**Based on**

**Advance German Technology**

**Used in our Products**

# WATER CONDITIONER



(An ISO 9001:2015 & ISO 14001:2015 Certified Company)

**MACHINE INSTALLATION PROCESS**

**INDIA'S No.1\***

**EMERGING ETHIX POWER PVT. LTD**

Water Conditioner	Oil	Electric Power Supply	Power Consumption
2.5"	2 ltr.	Three Phase 440 volt	60- Watt
3"	3 ltr.	Three Phase 440 volt	80- Watt
4"	3 ltr.	Three Phase 440 volt	100- Watt

Note :- Above 4" inch to 12" inches Machines will be customized as per customers requirement.

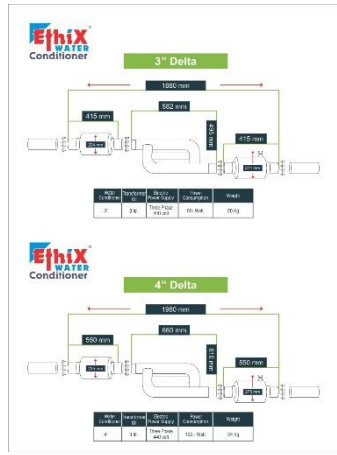
sales@ethixwaterconditioner.com

Hokar House, Sr No. 54, 4th Floor, Near Dawat Hotel, Pune - Banglore Highway, Vadgaon Budruk, Pune - 411041, Maharashtra, India

www.ethixwaterconditioner.com

Pho: +91 83900 35007 - 83900 85007

Toll Free No (India) :- 1800-123-6463



# SALIENT FEATURES

No Salt

A1

A5 Eco-Friendly

No Chemical

A2

A6 Zero Maintenance

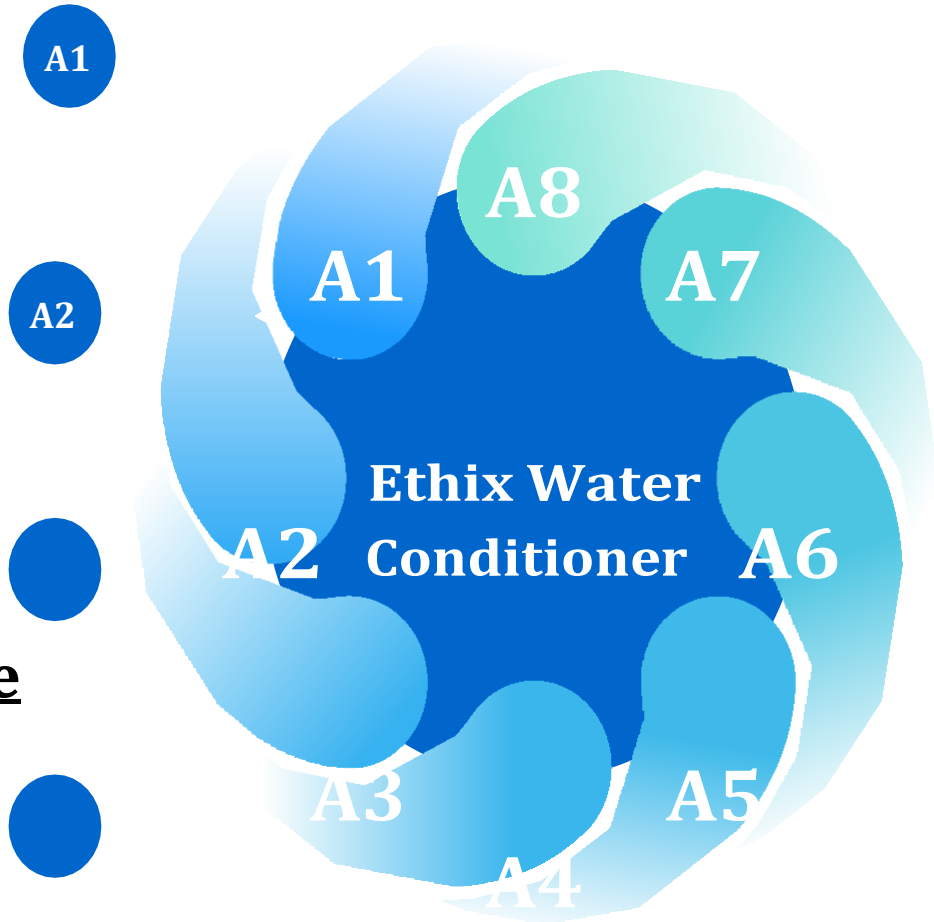
No Maintenance

Ethix Water  
Conditioner

Make in India

Fit & Forget

Low Space



# SALIENT FEATURES

- **No Salt -**


Salt free alternative water conditioner saves water and won't pollute our precious water supply.

- **No Chemical -**

Sustainable and chemical-free water conditioner saves water from pollution and more precious water supply.

- **No Maintenance -**

Substantial savings on labour, salt and repairs associated with water softeners.

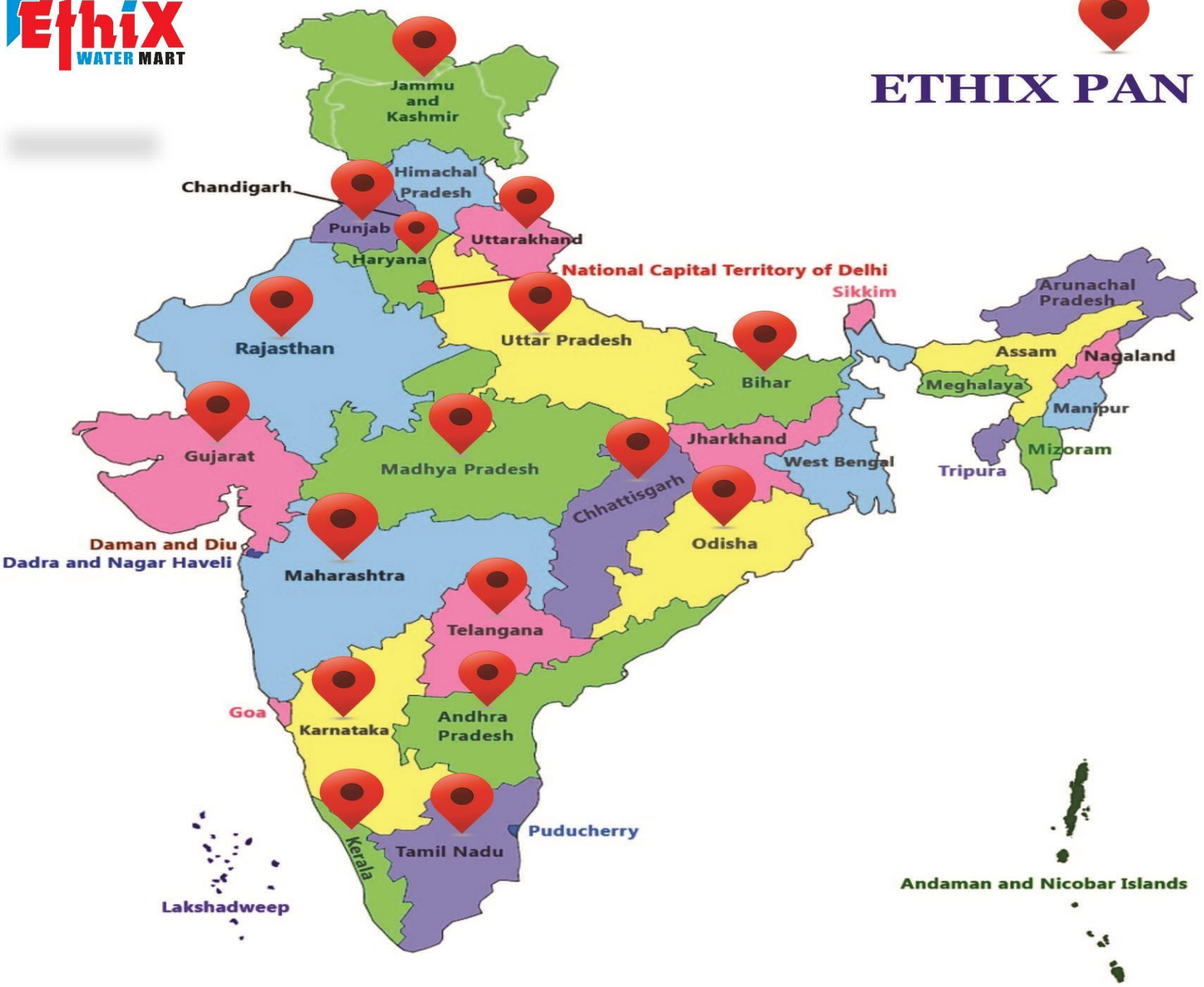
A solid green circle is located in the bottom right corner of the slide.

- **Fit & Forget -**  
Our affordable, eco-friendly solution is efficient and provides best result. No longer need to repair again and again.
- **Eco-Friendly -**  
Sustainable, salt and chemical-free water conditioner saves
- **Zero Maintenance -**  
Substantial savings on labor, salt and repairs associated with water softeners
- **Make in India -**  
Designed, engineered and MANUFACTURED in India
- **Low Space -**  
Does not require a large space for installation





# ETHIX PAN INDIA





**Grow with Us .....**



# Contact Us



EMERGING ETHIX POWER PVT. LTD.  
4<sup>th</sup> Floor, Holkar House, Near Hotel Dawat, Navale Bridge,  
Pune Bangalore Highway, Pune Maharashtra 411 041



<https://www.ethixwaterconditioner.com/>



[sales@ethixwaterconditioner.com](mailto:sales@ethixwaterconditioner.com)



1800 - 123 - 6463



+ 91 788 78 87123 / + 91 888 85 20007



+ 91 788 78 87123 / + 91 888 85 20007



<https://www.linkedin.com/company/ethix-water-conditioner>



The background of the image is a close-up of a water splash, showing concentric ripples and a central drop suspended in mid-air. The water is a vibrant blue. Several dotted white circles of varying sizes are overlaid on the scene, some surrounding the suspended drop and others floating in the background.

**THANK YOU**