



Enviro-Pure

An Environmental Company

A Division of Pure, Inc.

73-605 Dinah Shore Dr., Unit 1310 Palm Desert, CA 92211
ph 760.208.1012 fax 760.923.3233
www.enviro-pure.com

Enviro-Pure™ Water Conditioners for Irrigation

The **Enviro-Pure™** water conditioner's patented system, installed in the irrigation system supply line and sprayers, reduces the surface tension of the water making it more soluble. All chemicals will be utilized more efficiently because of this increased solubility.

Enviro-Pure™ will reduce or totally eliminate the need to use wetting agents because of the reduction in surface tension, which allows the water to penetrate the soil deeper and faster. A deeper, thicker root system provides for better growth. The water treated by the **Enviro-Pure™** water conditioner spreads through the ground more uniformly eliminating the puddling caused by over-watering an area to eliminate dry spots. An improvement in germination is an additional benefit.



The Enviro-Pure water conditioner is sized to treat the maximum flow rate of your system.

The Enviro-Pure water conditioner has no moving parts and requires no maintenance.

The elimination of scale in your irrigation system and sprayers will greatly reduce overall maintenance requirements.

Enviro-Pure™ also has smaller units that are used in conjunction with golf course, agricultural and horticultural sprayers. As water with pesticide, e.g. fungicide, insecticide and herbicide, is circulated throughout the sprayer, the water and pesticides are subjected to the influence of the magnetic field of the **Enviro-Pure™** unit. The reduction of surface tension allows a very thorough coverage of the "spray solution", and enhances the activity of the pesticide. There is an even distribution of the spray solution, and increased activity when the pesticide is negatively charged, such as Round-up.



In the case of contact fungicides, as the water in the solution dries, the fungicide does not concentrate in the evaporating droplet of water, but is spread evenly over the surfaces of the leaves of the target plant.

Many of our users are reporting successful applications using lower manufacturers recommended rates, protection lasting for the time specified and longer, and more thorough control in the case of herbicide and broadleaf weed control.

"Your Green Come True."

Eco-Friendly Water Treatment Solutions by Enviro-Pure™



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Enviro-Pure™ water has many special benefits for sprinkling and irrigation, beyond the reduced maintenance from scale elimination.

Enviro-Pure™ conditioned water can:

1. Reduce Water Usage 10 - 50%
2. Reduce Fertilizer Usage 10 - 50%
3. Significantly reduce or eliminate the need for Wetting Agents with an increase or no reduction in irrigation effectiveness.



This is particularly beneficial to golf courses, produce farms, field crops, parks and cemeteries, athletic fields, and all lawns.

This is possible because **Enviro-Pure™** magnetic treatment reduces the surface tension of the water making it more soluble. All chemicals are utilized more effectively because of this increased solubility. This allows a sharp reduction in the amount of fertilizer required to provide needed nutrition.

The ability of the treated water to dissolve the minerals available in both the soil and the water enhances the nutrient levels in the soil available to the root system. Changing calcium silicate to calcium carbonate allows for better penetration of the membranes of the plant.

Enviro-Pure™ water eliminates the need to use wetting agents because of the reduction in surface tension, which allows the water to penetrate the soil deeper and faster. A deeper thicker root system provides better growth. **Enviro-Pure™** water spreads through the ground more uniformly, eliminating the puddling caused by over-watering an area to eliminate dry spots. Improved germination is an additional benefit.

Finally, the elimination of scale in your distribution system and sprinkler heads will greatly reduce overall maintenance requirements.

Today the cost of water and chemicals is rapidly increasing. Water shortages are becoming all too familiar. The need to conserve our dwindling water supply is becoming a major concern.

You can now greatly reduce your cost of water and chemicals and lower overall irrigation expenses. The **Enviro-Pure™** water conditioner's patented system, installed in the irrigation system supply line and sprayers, reduces the surface tension of the water making it more soluble. All chemicals will be utilized more efficiently because of this increased solubility.

Enviro-Pure™ will reduce or totally eliminate the need to use wetting agents because of the reduction in surface tension, which allows the water to penetrate the soil deeper and faster. A deeper, thicker root system provides for better growth. The water treated by the **Enviro-Pure™** water conditioner spreads through the ground more

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