

WATERGROWER

WATERGROWER is a complete replacement for all other forms of watering and irrigation.

WATERGROWER is suitable for all plant and soil types. Uses include:

- Indoor and outdoor pot plants
- Domestic gardens
- Commercial Landscaping
- Agriculture
- Horticulture
- Urban Tree Planting
- Forestry
- Re-vegetation

While dramatically reducing water consumption, WATERGROWER is ideal for use in dry areas, during water shortages and where no irrigation water supply exists.



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Disclaimer WATERGROWER will provide adequate water for absorption by plant roots in a quantity sufficient to maintain the plant in optimum health for up to 3 months providing it is used as intended and in the correct quantity for the size of the plant. Please refer to the planting manual at www.envirogrower.com.au to ensure the proper use of WATERGROWER.



Sustainable Growing Solutions

A Paradigm Shift in Watering and Irrigation

WATERGROWER makes irrigation and watering sustainable in any climate.



WATERGROWER is a “gel” like substance that gradually releases water directly to the root system of a plant. This provides a slow but steady supply of moisture at a rate sufficient for plant intake requirements.



It will last up to 90 days and is applied directly to plant roots. Its use and application is simple and easy.

It will not evaporate, unlike aqueous water, and will not freeze or boil or become altered in storage in temperatures ranging from -6°C and 100°C .

How WATERGROWER Works

WATERGROWER is a solid substance containing 97% purified water and 3% cellulose fibre based compound. After solidification, the physical nature of normal water changes dramatically and remains remarkably stable until added to soil. Naturally occurring microbes in the soil gradually convert WaterGrower back to a liquid creating an efficient slow release and long acting irrigation system.

When placed in the proximity of the roots of a plant WATERGROWER reduces water intake dramatically. In fact, in normal conditions, 1 litre of WATERGROWER provides the equivalent amount of irrigation as 250 litres of water over 3 months in most planting situations.

It achieves this by slowly releasing liquid water (through microbial interaction with the solidified water). There is no evaporation even in dry environments and it does not leak in sand. It reaches the roots of plants as it releases moisture in small but sufficient quantities to allow plants to thrive. When installed correctly WATERGROWER will last for about 3 months before replenishment is required.

WATERGROWER is ecologically sound and environmentally sustainable. It is free of any toxins and can be safely consumed by pets or humans, while its wrapper is biodegradable.

How to Apply WATERGROWER

Apply WATERGROWER in 4 easy steps:

1. Cut the 1 litre wrapper in half.
2. Place WATERGROWER near the plant's root level inside the plant's drip zone ensuring that the exposed end is in direct contact with the soil.
3. Cover the WATERGROWER wrap and roots with soil.
4. An alternative method is to install PVC pipe next to the root zone at a length of approximately 170mm (normal root depth). The WATERGROWER gel can then be squeezed out of the wrapper directly into the PVC pipe making contact with the soil and tree roots.

Water the plant in on days 1, 3 and 5. No additional watering is needed beyond day 5 except in very hot conditions.

Check WATERGROWER every 10-12 weeks and replenish as necessary.

WATERGROWER is planted at root level with the exposed surface facing downwards allowing slow release.

