

Ecosorb Water Saver™

Amazing Biodegradable Ecosorb Water Saver™ provides a Return on Environmental Investment

Ecosorb Water Saver™ is available in a variety of application-specific particle sizes to enhance the retention of water and micronutrients resulting in healthier and more vibrant plants. This flexible super-absorbent works on lawns, indoor and outdoor plants, nurseries, green houses, farms, golf courses and sports fields. Ecosorb Water Saver™ absorbs water and releases it hundreds of times before biodegrading at the end of the season.

Ecosorb Water Saver™, a Corn Starch-Based Biodegradable Superabsorbent Polymer is designed and engineered for agriculture, horticulture, forestry, soil remediation and turf industries.

No other soil amendment product will work as long as Ecosorb Water Saver™ to enhance growth, create a healthier root system, reduce plant stress and increase quality yields.

Ecosorb Water Saver™ when applied to the soil will absorb over 400 times its weight in water, retains it and then will release the water as needed by the turf.

Ecosorb Water Saver™ unlike the lower performance polyacrylamide superabsorbents (PAMs) is biodegradable in the soil and is totally safe for usage with all food crops and in all soil types.

www.ecosolutions.net



Return on Environmental Investment™

Absorbs 400 X its weight
in water and releases it
when needed!

- Water 20-30% less
- Absorbs 400 times its weight in water
- Biodegradable
- Improves Plant Yield
- Produces Robust Lawns
- Works all season long



**A Return On Environmental Investment
for Farm and Grow Operations**

Ecosorb Water Saver™:

- Allows you to reduce expensive irrigation by 20-30% and reduces plant stress during dry cycles.
- Reduces nitrogen application rates due to higher retention.
- Increases seed germination rates.
- Increases the plant uptake of soil nutrients and creates less leaching, providing more efficient use of the crop nutrients.



**Savings and Healthier Plants for
Nurseries and Green Houses**

Ecosorb Water Saver™:

- Reduces plants growing cycles for potential early harvest and greater yield.
- Creates more rigorous root development, increases soil moisture content, retention and supply for the plant.
- Eliminates the chance of moisture stress, creating a larger plant biomass.



Great for use in Homes and Gardens

Ecosorb Water Saver™:

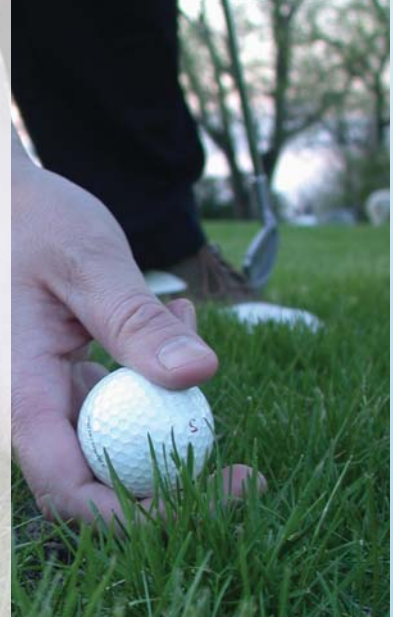
- Holds moisture and nutrients in the root zone resulting in 20-30% reduction in watering frequency for both indoor and outdoor plants.
- Produces healthier, more robust lawns
- Improves plant survival rates during transplanting and early development.



**For Golf, Turf, Sports Fields
and Landscaping**

Ecosorb Water Saver™:

- Reduces irrigation by 20-30%.
- Reduces localized dry spots and compacted areas by retaining and releasing moisture.
- Helps to reduce sod germination rates for freshly laid sod.



Return on Environmental Investment™

**Ecosorb Water Saver™ is distributed from our locations
in Milton, Ontario and Winnipeg, Manitoba**

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