

BountiGel[®]

Welcome to the next generation in soil moisture management.

BountiGel uses proprietary, patented technology that results in an eco-friendly, super-absorbent soil amendment that improves soil moisture holding capacity. This reduces seed and plant stress between irrigation cycles and can improve crop yields and quality.

- Retains up to 250X its weight in water.

On irrigation, BountiGel stores and releases water and nutrients, keeping them at the seed line or root zones.

- Stabilizes moisture for better yields.

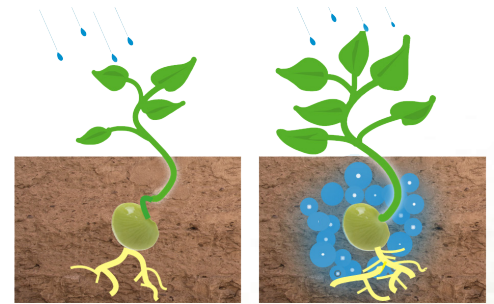
Soil moisture is more consistently available between irrigations, decreasing stress on seeds or plants. Germination and plant growth can be faster and more uniform, improving yields and quality.

- Applied via conventional methods.

Deliver BountiGel with conventional equipment at seed line or root zone, via shanking, transplant water, or manual delivery.

- Field-tested successfully on a wide range of crops.

BountiGel promotes sustainable agriculture, and is made from stable, soil-friendly compounds. Due its superior mechanical strength, BountiGel remains effective for up to three years before it safely biodegrades



BountiGel



BountiGel™



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"It seems clear that shanking in BountiGel™ ...at [an appropriate soil depth] can have a positive impact on yield under both full and reduced irrigation levels."

Irrigation Management Advisor
UC Cooperative Extension, Imperial County

"We observed consistently greater tomato fruit height and width in the treated plots."

Center for Irrigation Technology,
Fresno State University