



BRANDT WATER-AID

Increase Irrigation Water Efficiency

BRANDT WATER-AID is a soil wetter that improves the ability of water to penetrate the soil surface and thus increases infiltration rate.

BRANDT WATER-AID can be used to help overcome the effects of compaction, waxy organic coatings on the surface of the soil and organic matter, allowing for a better distribution of water with a lasting effect of approximately 25 to 35 days.

Advantages

- Helps irrigation water break through the compacted layers of soil.
- Decreases water runoff, diminishes soil erosion, and maximizes irrigation cycles.
- Helps moisture to penetrate quickly.
- Reduces puddles - standing water can be a harbor for disease.
- Creates a better root zone.
- Moves unwanted salts beneath the plants roots.
- Decreases soil crusting.
- Compliments a well-balanced fertility program.
- Eases the effects of drought.

Recommended Use

BRANDT WATER-AID maybe applied on all agricultural crops, pastures and ornamental nursery stock. Apply 1 to 3 pints per acre. Transplant Solution: 1-2 pints per 100 gallons.

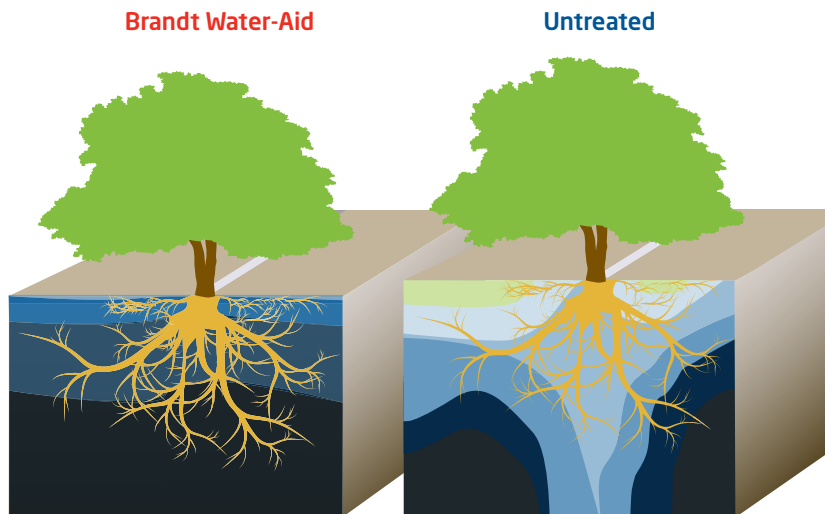
Active Ingredients

Copolymers of Polyethylene and Propylene glycols 40%

Field Results

As the soil measurements show (tensiometers at different depths), more efficient movement of water was accomplished.

Increased water availability for the crop was observed allowing a uniform moisture profile in the bed. Soil properties of structure and airflow were greatly enhanced.



Volumetric moisture content (%)



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