

Aqua Sorb P



Cost Effective solution for soil hydration

Aqua Sorb P is a potassium polyacrylamide that is an excellent tool for those who need help maintaining established lawns, shrubs, crops and flowers in drought conditions.

- Increases water retention capacity of soil.
- Reduces irrigation requirements.
- Reduces leaching of valuable water and nutrients.
- Reduces transplant shock.
- Increases shelf life of plants.
- Promotes faster growth.
- Increases crop yield

Biodegradable:

Aqua Sorb is a non toxic biodegradable product which works in soil for up to 4 years. These super absorbent polymers simply break down to CO₂, water and nitrogen.

Without Aqua Sorb

With Aqua Sorb



Featured in BECK's 2014 Study

Treatment	Percent Moisture	Bushels [†] Per Acre	Bu./A. Difference
Control	27.0	268.2	---
15 lb. Aqua Sorb @ Preplant	27.8	287.1	+18.9



AQUA SORB SUPER ABSORBENT POLYMER—FOR SOILS



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Directions for use:

In all areas susceptible to drought use Aqua Sorb P in the initial planting of sod, plants and shrubs, mix in the soil according to instructions below.

Pots / Containerized		Balled & Burlap Material		Boxed Trees		Planting Beds		Sodding	Bulk Soil	Hy-dromulching	
Aqua Sorb P		Aqua Sorb P		Aqua Sorb P		Aqua Sorb P		Aqua Sorb P	Aqua Sorb P	Aqua Sorb	
1 Gallon	1/3 oz	1"-3"	2 oz	24"	6 oz	1 sq ft 1" depth	1.5 tsp	5 lb. / 1000 sq ft.	2lb./cu. yd.	50 lb./acre	
2 Gallon	1/2 oz	2"-8'-10'	3 oz	30"	9 oz	1 sq ft 3" depth	2 tbsp				
3 Gallon	3/4 oz	3"-10'-12'	6 oz	36"	12 oz	1 sq ft 6" depth	3 tbsp.				
5 Gallon	1 oz	4"-12'-14'	8 oz	48"	16 oz	100 sq ft 1" depth	1 lb.				
7 Gallon	1.5 oz	5"-14'-16'	12 oz			100 sq ft 3" depth	3 lb.				
10 Gallon	2 oz	6"-16'-18'	16 oz			100 sq ft 6" depth	6 lb.				
15 Gallon	3 oz	7"-18'-20'	20 oz	Mix 1/2 throughout planting hole and amend backfill with remaining 1/2.		Mix 1/2 throughout planting hole and amend backfill with remaining 1/2.		Broadcast dry with drop seeder before sodding. Work into surface 1-2 inches if possible.	Mix thoroughly into media	Pour slowly into tank before adding fertilizer.	
20 Gallon	4 oz	8"-20'-22'	24 oz								
25 Gallon	5 oz	Mix 1/2 throughout planting hole and amend backfill with remaining 1/2.									
30 Gallon	6 oz										
Mix thoroughly into media- follow rates listed closely.											

Available Through:

