AQUA BEN CORPORATION

# Hydrosorb

Anionic Superabsorbent Polymers

## Making Your Water More Efficient

Hydrosorb products are anionic, polyacrylamide based superabsorbent polymers. When incorporated into a soil or substrate, Hydrosorb absorbs and retains large quantities of water and nutrients. Unlike most products that become hydrated, Hydrosorb is able to release the absorbed water and nutrients over time, as needed as a function of the absorption / release cycles.

HydroSorb™

### Benefits:

- Saves on water, fertilizer and maintenance costs
- Improves moisture retention capacity of the soil
- Minimize stress during early plant development or transplanting
- Lengthen time between irrigation cycles
- Maximize applied fertilizer efficiently through reduced leaching
- Will not harm the environment

### For Use In:

- Hydroseeding
- General Landscaping
- Turf and Sod
- Ornamentals, Container Gardening
- Tree installation and maintenance
- Agriculture

### Packaging:

5-Gallon Plastic Pails •
55 lb Double Lined Plastic Bags •

Partnering with our Customers for over 40 years
1390 N Manzanita St. Orange, CA 92867 (714) 771-6040 sales@aquaben.com
www.aquaben.com

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## Products Available:

- HYDROSORB 2001C (1-2 mm granule dry)
- HYDROSORB 2001F (0-1 mm granule dry)
- HYDROSORB 2001D (2-4 mm granule dry)
- HYDROSORB 2001UF (<1 mm granule dry)

## APPLICATION RATES

| APPLICATION | RATE | PRODUCT |
|---|---|---|
| Hydroseeding | 25-30 lb. / acre | HS 2001F |
| General Landscaping | 1 lb. / 100 sq. ft. | HS 2001C |
| Turf and Sod | 4 lb. / 1000 sq. ft. | HS 2001F |
| Ornamentals & Containers | 1/3 oz. per 1 gallon pot | HS 2001C |
| Trees | 1 oz. per ft. of height | HS 2001C |
| Agriculture furrow | 20 lb. / acre | HS 2001C |

Note: Please read SDS prior to Use

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