



Power  
your  
plants

# TCSA Terracult Superabsorber Stockosorb\*

Stockosorb is a highly effective water storage system, which has been proven for over 20 years in landscaping, agriculture, horticulture and reforestation.



Photos: Terracult (left), Bayer Mignal, GGP LLC (right)

## Benefits

- Increases the plant available water holding capacity, aeration balance and structure of soils, substrates and potting mixes
- Activates sustainable root growth and improves survival rate during seedling establishment
- Enables a stronger and healthier plant growth also under hot and dry conditions and therefore increases the safety margin in plant production
- Prevents water and plant nutrient losses due to deep percolation and nutrient leaching
- Allows to reduce Irrigation frequency and thus irrigation costs
- Increases soil porosity and thus reduces soil compaction and improves soil aeration
- Enhance water infiltration rate and thus reduces surface water run-off and soil erosion rate.

## Fields of application

- Horticulture – Soft fruits (e.g. Strawberries), vegetable, flower and ornamental plant production
- Fruticulture – Top fruits (e.g. peach, pomegranate) nut tree, viticulture and olive production
- Silviculture – Afforestation, Reforestation and land reclamation
- Livestock husbandry – Fodder crop production
- Landscaping – Garden, landscape and turf grass areas
- Nursery production – Ornamental, fruit and forest trees and shrubs

\*A product of Evonik Industries AG

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