

RESULTS:

- Reduction of the irrigation frequency by more than 50%
- Increase in the water and fertilizer or compost nutrient retention and release capacity of poor soils
- Increase in plant yield potential & quality
- Enhances alkali metal equilibrium and provides buffering capacity by balancing the pH in soil.
- Improves soil aeration
- Ideal for extreme climatic conditions (drought, heat,)
- Capability of absorbing or trapping toxic contaminants within its molecular structure



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Innovative Soil Conditioner



- Provides optimized economic management of water and fertilizer nutrients and an improvement in soil quality

- Ensures constant soil moisture, increases porosity and significantly diminishes nitrogen leaching into the soil



PROPERTIES:

- pH value 7.0 - 7.8
- Absorption capacity
- Water permanently available to the plants root zone
- 5 Year replacement efficiency period
- Environmentally Friendly (non-toxic to plants, water table and does not leach nutrients into soil)

APPLICATIONS:

UTILIZATION :

- In the form of dry granular media**
- ✓ **In agriculture**
- ✓ **In fruit arbiculture**
- ✓ **In horticulture**
- ✓ **In nurseries**
- ✓ **In greenhouses and open fields**
- ✓ **In landscaping**
- ✓ **In sports fields**
- ✓ **In forests**
- ✓ **In ornamental plants**
- ✓ **On all types of substrates**

CASE STUDIES:

	Region/Nation	Concerned crops
In Morocco	Souss Massa	- Corn / Zucchini - Greenbeans- Potatoes - Tomato - Peppers - Green beans - Melons - Citrus fruits
	Guelmim - Tata	- Date Palm/ Alfalfa - Henne
	Marrakech Houz	- Citrus Trees- Olive - Melon Tree - Lawns
	Beni Mellal Tadla	- Sugar Beets
	Kenitra Gharb	- Sugar Beets Sugar Cane
In USA & Abroad	Tunisia	- Olive Trees
	France	- In nurseries - On golf courses
	Germany	- Above ground plants - Tomato Vine plants
	South America	- Sugar beets - Sugar cane- Asparagus - Tomatoes
	UAE	- Date Palms
	Mongolia)	- Sand Dune Fixation
	Israel	- Vines
	USA (Colorado/California)	- Tomato - Peppers - Onions - Chick Peas - Date Palms - Corn - Grains

