

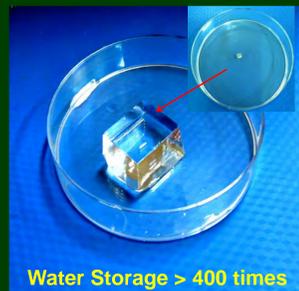
BARC Hydrogel



BARC-Hydrogel Packing

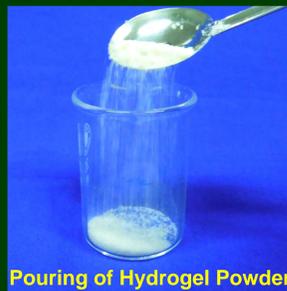


BARC-Hydrogel

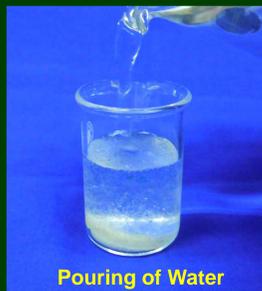


Water Storage > 400 times

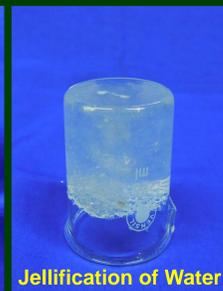
How It Works



Pouring of Hydrogel Powder



Pouring of Water



Jellification of Water



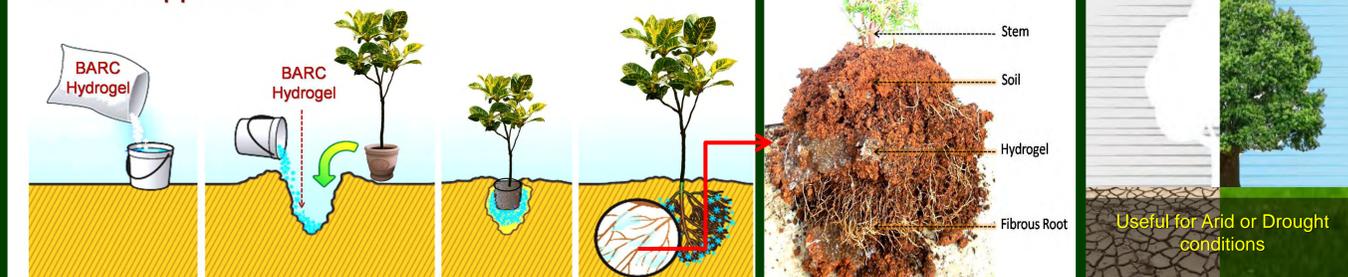
CONTROL

HYDROGEL

SALIENT FEATURES

- Reduces irrigation frequency
- No impurities due to radiation based synthesis
- Soil augmentation by nutrients and water retention
- Bio-degradable and non-toxic
- Improves hydro-physical properties of soil
- Reduces erosion and water runoff
- Enhances plant productivity, especially in arid areas

Mode of Application



LANDSCAPING



VERTICAL GARDENING



TERRACE GARDENING



FARMING

Areas of application