

“protecting trees, protecting our future”

**Core Competencies**

TreePans are an innovative, affordable and comprehensive solution to young tree care. To improve tree health and survival, TreePans:

* **Deliver** over 50% more water to the root system\*
* **Retain** soil moisture up to 13 days longer in the domed design\*
* **Protect** new trees from mechanical damage of lawnmowers and weed eaters
* **Replace** mulch, plastic sheeting, tree rings, and water bags
* **Suppress** weeds and turf grass which compete for moisture

 \* Compared to standard mulching

**Past Performance (Current Partners)**

* University of South Dakota, Vermillion, SD. (Nate Steele, Manager)
* L.A. Conservation Corps/L.A. Department of Water and Power (Carlos Campero, Urban Forester)
* Bluebird Orchard, (John Lucken, Akron, IA)
* City of Surrey, B.C., CA (Neal Aven)
* City of Tyler, TX (Cody Goldman)
* Savannah Tree Foundation, Savannah, GA (Karen Jenkins)
* City of Chilliwack, B.C., CA (Shelley Grigg)

**Differentiators**

TreePans are designed to address issues that affect the mortality rates of newly planted trees. Below is a comparison of TreePans with the current industry standards of tree care.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Feature | TreePans | Mulch | Mulch Pads | Gator Bags | Tree Rings | Tree Guards | Plastic Sheeting | Water Buckets |
| Deliver 100% of water to roots | X |  |  | X |  |  |  | X |
| Retain Moisture | X | X |  |  |  |  |  |  |
| Mower Protection | X |  |  |  |  |  |  |  |
| Weed Suppression | X | X | X |  |  |  | X |  |
| Weed Eater Protection | X |  |  |  |  |  |  |  |
| Rodent Deterrent | X |  |  |  | X | X |  |  |
| Expand with tree growth | X | X |  |  |  |  | X |  |
| Reusable | X |  |  |  | X |  |  | X |
| Evaporation Prevention | X | X | X |  |  |  | X |  |
| Prevent water run-off | X |  |  |  | X |  |  |  |

**Company Data**

DUNS: 080118387

CAGE Code: 7KJX2

NAICS: 561730, 444220, 111421, 424910, 115112, 924120 & 925120

SBA Certified Woman-Owned SB, Certified Iowa Targeted Small Business

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