

Botanical Name- Delonix regia

Common Name -Flamboyant, Phoenix flower, Flame of the forest.



Uses

1. Ornamental Planting: Popular for vibrant red-orange flowers in landscaping.
2. Shade Provider: Offers shade with its broad canopy, ideal for hot climates.
3. Soil Fertility: Its leaf litter improves soil organic matter.
4. Windbreaks: Often planted as windbreaks in agricultural settings.
5. Erosion Control: Helps stabilize soil on slopes.
6. Animal Fodder: Leaves and pods serve as feed for livestock.
7. Natural Dye: Flowers produce a yellow-orange dye.
8. Honey Production: bFlowers attract bees, supporting local honey production.
9. Medicinal Uses: Used in traditional medicine for minor ailments (e.g., inflammation).
10. Firewood: Provides wood for cooking or heating in rural areas.