

KLE COLLEGE OF PHARMACY HUBBALLI



Casuarina equisetifolia



| Bilogical source | Casuarina equisetifolia is a deciduous tree that occurs in |
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| | open, coastal habitats including sand beaches, rocky coasts |
| | and sand dunes. Trees can grow to over 100 ft. (30.5 m) in |
| | height. It is native to Australia and southeast Asia |
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| Family Cast | ıarinaceae |
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carbohydrates, alkaloids, proteins, glycosides, saponins, phenolics, flavonoids, tannins, steroids, gum, reducing sugars and triterpenoids. Several common triterpenoids, cholesterol, stigmasterol

| Plant parts used | aerial parts, root, and seed, stem-inner bark |
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| | Colic, astringent, diarrhea, dysentery |
| uses | diabetic, hyperlipidimic, Astringent, diahorreha, muscle weakness, gastric problems, microbial disease and nervous disorder, |

