



Names

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Erythrina senegalensis DC. [family LEGUMINOSAE-PAPILIONOIDEAE]

Herbarium

Royal Botanic Gardens, Kew (K)

Collection

Useful Plants of West Tropical Africa

Resource Type

Reference Sources

Entry From

Burkill, H.M. 1985. The useful plants of west tropical Africa, Vol 3

Names

Erythrina senegalensis DC. [family LEGUMINOSAE-PAPILIONOIDEAE]

Common names

English coral tree; coral flower. French arbre corail; érythrine (Bailleul); érythrine du Sénégal. **SENEGAL:** *BADYARA* matiéréré (JB) *BALANTA* figéra (Aub.; JB) figéru (K&A) figira (K&A) figura (K&A) msis (JB) *BANYUN* kidolin (K&A) si foli (Aub.; JB) *BASARI* a-térif (K&A) a-tiéril (JB) a-tiérir (JB) a-tiérís (JB; K&A) *BEDIK* gi-tyelèr (FG&G) C

Uses

(leaf, bark, root) Medicines: generally healing (bark, root) Medicines: pain-killers (bark) Medicines: eye treatments (bark) Medicines: pulmonary troubles (bark, root) Medicines: stomach troubles (leaf, bark) Medicines: laxatives, etc. (bark, root) Medicines: diarrhoea, dysentery (bark) Medicines: liver, etc. (leaf, bark) Medicines: kidneys, diuretics (bark, root) Medicines: anus, haemorrhoids (leaf, bark, wood) Medicines: genital stimulants/depressants (bark) Medicines: menstrual cycle (bark, root) Medicines: pregnancy, antiabortifacients (bark, root) Medicines: abortifacients, ecbolics (leaf, bark, root) Medicines: venereal diseases (bark) Medicines: fabrifuges (root) Medicines: leprosy (root) Medicines: dropsy, swellings, oedema, gout (bark, root) Medicines: malnutrition, debility (root) Medicines: paralysis, epilepsy, convulsions, spasm (seed) Phytochemistry: miscellaneously poisonous or repellent (leaf, bark, seed) Phytochemistry: alkaloids Agri-horticulture: ornamental, cultivated or partially tended Agri-horticulture: hedges, markers (foliage) Agri-horticulture: fodder (bark) Agri-horticulture: veterinary medicine (foliage) Agri-horticulture: composting, manuring (wood, bark) Products: fibre (wood) Products: carpentry and related applications (wood, seed) Products: household, domestic and personal items (seed) Products: pastimes-carving, musical instruments, games, toys, etc. Social: religion, superstitions, magic

Products

french: Érythrineenglish: Coral treeenglish: Coral flowerportuguese: Pau-ossofrench: Arbre corailfrench: Érythrine du Sénégal

Description

A tree to 15 m high, usually much less, trunk with corky bark bearing recurved prickles arising from a woody base, of savanna country and present in all territories of the Region, and into E Cameroun. The tree bears conspicuous large red flowers in lax ter

References

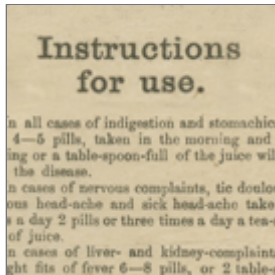
References: 1. Adam, 1966, a. 2. Adegoke & al., 1968. 3. Ainslie, 1937: sp. no. 151. 4. Aubréville, 1959: 1: 358 5. Barter 836, K. 6. Berhaut, 1976: 266–9. 7. Bouquet & Debray, 1974: 136. 8. Chevalier, 1937, b: 172. 9. Dalziel 610, K. 10. Dalziel, 1937: 242–

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Filed as *Eleocharis sphacelata* R.Br. [family CYPERACEAE]

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Karen Wilson — Collector is Dr Alexander Morrison**Filed as *Caustis* sp. [family CYPERACEAE]**

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Karen Wilson — This is an isotype of *Caustis flexuosa* R.Br.**Filed as *Eleocharis pusilla* R.Br. [family CYPERACEAE]**

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Karen Wilson — Locality is Euabalong (current spelling) in New South Wales; collector is JL Boorman**Filed as Unk.asteraceae [family COMPOSITAE]**

1 comment • a month ago•

disqus_VdDiuZtK1o — This is an isosyntype of *Senecio abietinus* Willd. ex Wedd. from 'Sommet du Monserrate' - according to Weddell in ...

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Some Unusual Characteristics of Nitrate Reduction in *Erythrina senegalensis* DC.(<http://www.jstor.org/stable/2434130>) G. R. Stewart, *The New Phytologist*, Vol. 83, No. 2 (Sep., 1979), pp. 311-319BESONDERHEITEN DER CIRCADIANEN RHYTHMIK BEI PFLANZEN VERSCHIEDENER GEOGRAPHISCHER BREITEN (<http://www.jstor.org/stable/23366467>) Walter Mayer, *Planta*, 70. Bd., 3. H. (1966), pp. 237-256*Erythrina* Species Cultivated in America (<http://www.jstor.org/stable/2804823>) B. A. Krukoff, *Brittonia*, Vol. 3, No. 2 (Oct., 1939), pp. 336-337**Biodiversity Heritage Library**Flora of tropical Africa [1871 v. 2]: Page 181 (<http://www.biodiversitylibrary.org/page/407158>)

