Indigenous

Common names: Arusha: ol garian; Chag: mfuka, mudi; Eng: beachwood;

Fipa: msega; Hehe: mhenyi, mwemba; Iraqw: behetoh; Lugu: mhenyi, mwemba; Mako: nsese, sese; Mate: mteteleka; Nyiha: sense; Samb: msisi, msize, msize mgosi.

Ecology: A tall tree found in both low- and high-altitude forest as **far**

north as Nigeria and the Sudan and south to southern Africa. It is common around forest edges of Mts.

Kilimanjaro and Meru, the Usambaras and Mbulu.

Uses: Firewood, charcoal, timber (furniture, construction), poles,

posts, bee forage, medicine (roots, bark), mulch,

ornamental, windbreak, tannin (bark), dye (bark).

Description: A deciduous shrub or slender forest tree to 20 m with a

dense crown. Bole 7-10 m, often twisted. It resembles a gum tree. BARK: almost black, rough with deep grooves. LEAVES: leathery, **shiny and drooping, long and narrow, to 12 cm,** tip pointed, edge wavy, often slightly curved, a short red stalk. FLOWERS: dense **silky spikes, creampurple, honey scented and attracting bees,** calyx red **and** hairy. FRUIT: small nutlets, with silky white hairs, the reddish styles persist and appear as **woolly pinkish-white**

spikes.

Propagation: Seedlings.

Seed info.: No. of seeds per kg: about 165,000.

treatment: fresh seed should be sown for best results, storage: perishable; loses viability within a month.

Management: Slow growing.

Remarks: The species is often left standing in croplands. Wood is

resistant to termites. Hard, yellow-brown wood with an

attractive grain, valued for furniture and panelling.

