Scientific name: Khaya grandifoliola C.DC.

Family: Meliaceae

Distribution/conservation status: widely distributed in semi-deciduous forest and along watercourses in savanna areas. Vulnerable (VU) due to habitat loss and degradation, and over-harvesting for timber.

Common names: Benin mahogany, Broad-leaved mahogany (English), Odala (Igbo), Oganwo (Yoruba), Opken, Ogvangho (Edo).

Fruits/seeds: an almost spherical woody capsule with four segments containing numerous flattened, almost rectangular seeds, each with a narrow papery wing.

Fruiting time: January – June.

Seed collection: pods usually open as they fall. Unopened pods should be kept dry and allowed to open naturally.

Type of seed: recalcitrant.

Sowing method: sow promptly, leaving seeds partially uncovered.

Sowing medium: forest soil.

Germination period: 14 days.

Germination percentage: 75-80%.

Growth/development: seedlings do best in a light sunny position. Growth is quite fast and planting out is done when seedlings reach 0.5 -1m in height.

Notes: Seeds are prone to insect attack while pods are still on the tree. Check each seed and discard any with tiny holes.