Eucalyptus citriodora

Myrtaceae

Eastern Queensland (Australia)

Am: Shito bahir zaf

Eng: Lemon gum, Spotted gum

Ecology

A tall tree that grows in a wide range of climates, and performs very well in Moist Kolla and in Moist and Wet Weyna Dega agroclimatic zones in Shoa and Harerge, 1,800-2,000 m.

Uses

Firewood, charcoal, timber, poles, bee forage, medicine (leaves), windbreak, essential oils (citronellal).

Description

The tree may reach 40 m, with leafy and evergreen drooping foliage, the crown rounded. BARK: Jigsaw patterned, with patches of grey, brown, yellow; older bark smooth grey-white. LEAVES: Very long and narrow, veins parallel to the edge. FLOWERS: Smooth oval buds on stalks, white flowers in groups of 4 - 8. FRUIT: Rather large, oblong cup-shaped, about 1 cm across, in clusters.

Propagation

Seedlings.

Seed

Species is not a prolific seeder like other Eucalyptus spp. Germination rate 60–90 %. 110,000-1,200,000 seed per kg.

Treatment: Not necessary. Mix with sand for more even sowing.

Storage: Seed can be stored.

Management

Coppicing.

Remarks

The tree is easily identified by the strong scent of lemon oil in the leaves which perfumes the air, especially after rain. Young seedlings are susceptible to termite attack. Large branches are brittle and break off in high winds. It produces heavy wood from the straight trunk, but the timber is often attacked by borers (*Lyctus* spp.).









