# Psydrax schimperiana subsp. schimperiana

(Canthium schimperianum) Rubiaceae

## Indigenous

Am: Seged Or: Galo

Tg: Tselimo, Zahak

# **Ecology**

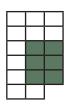
A shrub or a small tree that grows in Acacia or Terminalia-Combretum woodland. It is more common at the edges of semi-humid and humid lower highland forests with trees such as Olea-Juniperus or Cordia-Podocarpus-Polyscias. Found in Moist and Wet Kolla, Weyna Dega and Dega agroclimatic zones in Tigray, Gonder, Welo, Shoa, Arsi, Bale, Sidamo, Gamo Gofa and Harerge regions, 900-2,600 m.

#### Uses

Firewood, farm tools, tool handles.

### Description

A tall evergreen shrub or tree to 6 m. BARK: Dark green, rough and granular. LEAVES: Opposite pairs of ovate leaves, shiny above, dull below, up to 8 cm long and 4 cm across, narrowed to a blunt tip, base narrower, rounded to a short stalk, edge wavy, veins looped. Stipules triangular, between youngest leaves. FLOWERS: Green-white in dense fragrant clusters, 20–30, buds rounded, 4–5 petals, often bent back. Thin flower stalks about 1 cm often remain when flowers fall. FRUIT: Small, rounded, about 1 cm across in 2 sections, fleshy, becomes woody.



## **Propagation**

Seedlings.

#### Seed

Treatment: Macerate it to shorten germination period.

Storage: can be stored well after drying well.

## Management

Coppicing.

#### Remarks

It is brittle but strong when used vertically. Locally, farmers use it to construct walls to which mud is applied. Its coarse branching nature retains the mud in place.



