## Euphorbia tirucalli

## Euphorbiaceae

Tropical Africa

Ar: Injil Bh Kenchib Eng: Finger euphorbia

Tg: Kenchib Tr: Kenchib

**Ecology:** A succulent shrub frequently planted as a hedge in dry areas but

also found as a tree. It is believed to have originated in tropical Africa, but is now widespread and naturalized in certain villages of Eritrea. It is common around Nefasit, Ghinda, Adi-quala,

Meraguz, Keren and Dekemhare, 1,500-2,200 m.

**Uses:** Medicine (young branches), fish poison (latex), boundary marker,

live fence.

**Description:** A dense straight-stemmed tree to 6 m or more, the branchlets

**smooth green, cylindrical** in dense masses. LEAVES: Small, present on young stems, soon dropping. FLOWERS: Yellow-cream, small in dense clusters. FRUIT: **3-part capsules, hard,** 

purple-green, less than 1 cm across.

**Propagation:** Cuttings strike easily.

Seed:

treatment: storage:

Management: Fast growing. Coppicing, trimming and top pruning to make a

fence.

**Remarks:** Medicine from the plant must be used with extreme care due to

its high toxicity. The latex is very poisonous and harmful to the

eyes. Human milk has been reported as an antidote.

