



## Fixed dose combination product (ACT\*) for the treatment of malaria

**Composition:** One stickpack contains 50 mg artesunate and 125 mg mefloquine base in form of pellets. One pack contains 3 stickpacks corresponding to one full treatment

**Artesunate** is fast acting (quick absorption, maximum plasma concentration between 0,5 to 1 hour; elimination half-life = 0,5 hours)

**Mefloquine** is long acting (slow absorption, maximum plasma concentration ca. 17 hours; elimination half-life = 21 days)

**Indication:** Treatment of acute, uncomplicated malaria in small children (10 – 20 kg bodyweight)

**Dosage:** Once daily one stickpack for 3 consecutive days

**ACT\*:** Artemisinin-based Combination Therapies (ACT's) are the current "gold-standard" treatments for malaria, recommended by WHO and malaria experts

**Pellets:** Pellets are small particles containing the active substances. The pellets are filled in stickpacks (sachets). The pellets can be applied directly into the mouth of a child, without dissolving them in water, i.e. no water is needed! Further, the pellets are sweet and have an excellent mango taste.

- Features:**
- Highly effective and well tolerated. It provides a cure rate up to 100 % with a simple treatment of 1 stickpack daily for 3 days
  - Innovative pellet technology specifically developed for the treatment of small children
  - Easy application, no water needed
  - Pleasant mango taste for improved compliance
  - Top Swiss quality product, developed by Mepha Ltd, a pioneer in the field of malaria

