## **Recur®**

**Tablet** 

## **Description**

Recur is a preparation of Finasteride, a competitive inhibitor of steroid Type II  $5\alpha$  reductase, an intracellular enzyme that converts the androgen testosterone into  $5\alpha$  dihydrotestosterone (DHT). Finasteride is a competitive and specific inhibitor of Type II  $5\alpha$  reductase, an intracellular enzyme that converts the androgen testosterone into DHT. Finasteride has no affinity for the androgen receptor and has no androgenic or antiandrogenic effects. Inhibition of Type II  $5\alpha$  reductase blocks the conversion of testosterone to DHT, resulting in significant decreases in serum and tissue DHT concentrations. In men with male pattern hair loss, the balding scalp contains miniaturised hair follicles and increased amounts of DHT compared with hairy scalp. Administration of Finasteride decreases scalp and serum DHT concentrations in these men.

#### **Indications**

Recur is indicated for the treatment of male pattern hair loss (androgenic alopecia) in MEN ONLY.

### **Dosage and Administration**

The recommended dosage is 1 mg once a day. Recur may be administered with or without meals. In general, daily use for three months or more is necessary before benefit is observed. Continued use is recommended to sustain benefit. Withdrawal of treatment leads to reversal of effect within 12 months.

### **Contraindications**

Hypersensitivity to any component of this medication. Finasteride use is also contraindicated in women and paediatric patient.

### **Precautions**

Caution should be used in the administration of Recur in patients with liver function abnormalities, as Finasteride is metabolised extensively in the liver. Women who are or may potentially be pregnant should not handle crushed or broken tablets of Recur.

# **Drug Interactions**

No drug interactions of clinical importance have been identified.

#### **Side Effects**

Finasteride is well tolerated. In clinical studies, the following adverse reactions were reported as possibly drug related in >1% of patients treated for 12 months with Finasteride 1 mg daily: decreased libido (1.8%), erectile dysfunction (1.3%), ejaculation disorder (1.2%) and decreased volume of ejaculate (0.8%).

### **Commercial Pack**

Recur® Tablet : Box containing 3 blister strips of 10 tablets, each tablet contains Finasteride USP 1 mg.