## Information For the User Piracetam I.P. 500mg

# **Xurocetam Syrup**

**Brand Name: Xurocitam Syrup** 

**Dosage Form:** Syrup

Therapeutic Category: Nootropic / CNS Stimulant

## **Composition**:

Each 5ml contains:

• **Piracetam I.P.** – 500 mg

• Flavoured Syrupy Base – q.s.

## **Description**:

Xurocitam Syrup contains Piracetam, a cyclic derivative of GABA (gamma-aminobutyric acid), known for its nootropic (cognitive enhancing) effects. It improves neuronal function and microcirculation without vasodilation.

#### **Indications**:

- Cognitive disorders including memory and learning deficits
- Cerebral stroke rehabilitation
- Myoclonus of cortical origin
- Sickle cell anemia-related crisis (as adjunct)
- Developmental delay and learning disorders in children

#### **Pharmacological Action:**

Piracetam enhances neuronal and vascular function, improves neuroplasticity, and modulates neurotransmitter release. It facilitates the transmission of information across brain hemispheres and improves brain metabolism.

#### **Dosage and Administration:**

As directed by the physician.

**Pediatric Use**: Commonly administered 30–50 mg/kg/day in divided doses.

Can be taken with or without food.

#### **Contraindications:**

- Severe renal impairment
- Cerebral hemorrhage
- Hypersensitivity to Piracetam or related compounds

## **Precautions and Warnings:**

- Dose adjustment required in renal dysfunction
- Use with caution in bleeding disorders
- Gradual dose reduction advised before discontinuation, especially in myoclonus

## **Adverse Effects**:

- Nervousness, weight gain
- Hyperkinesia
- Sleep disturbances
- Gastrointestinal upset (nausea, diarrhea)

## **Storage:**

Store in a cool, dry place. Protect from direct sunlight. Do not freeze.

## **Shelf Life**:

24 months from the date of manufacture

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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