Information For the User Pregabalin I.P. 75mg (S.R.) Tablet

Pregahike 75 SR Tablet

Brand Name: Pregahike 75 SR Tablet

Dosage Form: Tablet

Therapeutic Category: Anticonvulsant / Neuropathic Pain Reliever

Composition:

Each sustained-release tablet contains:

• Pregabalin I.P. 75 mg

• **Excipients** -q.s.

• Colour: Approved colour used

Pharmacology & Mechanism of Action:

Pregabalin is a structural analogue of gamma-aminobutyric acid (GABA) but does not act on GABA receptors. It binds to the alpha-2-delta subunit of voltage-gated calcium channels in the central nervous system, reducing calcium influx at nerve terminals. This leads to decreased release of excitatory neurotransmitters such as glutamate, norepinephrine, substance P, and calcitonin gene-related peptide. The result is reduced neuronal excitability and relief from neuropathic pain and seizures.

Indications:

- Management of neuropathic pain associated with diabetic peripheral neuropathy, post-herpetic neuralgia, and spinal cord injury
- Adjunctive therapy for partial-onset seizures in adults
- Fibromyalgia
- Generalized anxiety disorder (as advised by the physician)

Dosage & Administration:

- Recommended Dose: 75 mg once or twice daily depending on condition and patient response
- Dose may be titrated up to 150–600 mg/day in divided doses as required
- Swallow whole with water; do not crush or chew
- Dose adjustment is required in patients with renal impairment
- Treatment should be initiated and adjusted under supervision of a registered medical practitioner

Contraindications:

• Hypersensitivity to Pregabalin or any ingredient in the formulation

Warnings & Precautions:

- May cause dizziness and somnolence caution while driving or operating machinery
- Sudden discontinuation may lead to withdrawal symptoms (e.g., insomnia, nausea, headache)
- Use with caution in patients with history of substance abuse
- Monitor for signs of suicidal ideation or behaviour during therapy
- Dose reduction required in renal impairment

Drug Interactions:

• Increased risk of CNS depression when used with opioids, alcohol, sedatives

- May enhance effects of other drugs that cause dizziness or drowsiness
- No significant pharmacokinetic interactions with other anticonvulsants reported

Adverse Effects:

- Very common: Dizziness, somnolence
- Common: Dry mouth, blurred vision, weight gain, peripheral edema, fatigue
- Less common: Euphoria, confusion, incoordination, tremor
- Rare: Allergic reactions including angioedema

Overdose:

Symptoms: Lethargy, agitation, seizures, confusion

Treatment: Symptomatic and supportive care. Pregabalin can be removed by hemodialysis if

needed.

Storage:

Store in a cool, dry place below 25°C Protect from moisture and light Keep out of reach of children

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.) Plot no.: 367-FF, Industrial Area Phase-I,

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