# Information For the User Sevelamer (400mg)

# Sevtyle C 400 Tablet

#### **Sevtyle C 400 Tablet**

#### Composition:

Each tablet contains:

Sevelamer – 400 mg

#### **Description:**

Sevtyle C 400 Tablet contains Sevelamer, a phosphate binder used in patients with chronic kidney disease (CKD) to manage hyperphosphatemia. It helps reduce serum phosphorus levels by binding dietary phosphate in the gastrointestinal tract, preventing its absorption.

## **Pharmacological Action:**

Sevelamer is a non-absorbed, polymer-based phosphate binder that works by binding to dietary phosphate in the intestine, thereby reducing its absorption and lowering serum phosphate levels.

#### Indications:

- Hyperphosphatemia in chronic kidney disease (CKD) patients on dialysis
- Management of phosphate levels in patients with end-stage renal disease (ESRD)

### **Dosage & Administration:**

- Dosage should be individualized based on serum phosphate levels.
- Typically taken with meals to maximize phosphate binding.
- The tablet should be swallowed whole and not crushed or chewed.

#### **Contraindications:**

- Hypersensitivity to Sevelamer or any excipients in the formulation.
- Patients with bowel obstruction.
- Hypophosphatemia.

### **Warnings & Precautions:**

- Use with caution in patients with swallowing disorders or gastrointestinal motility issues.
- May cause a decrease in fat-soluble vitamin levels (A, D, E, K) with long-term use.
- Monitor serum phosphorus and bicarbonate levels regularly.

#### **Adverse Effects:**

- Nausea, vomiting, diarrhea, constipation
- Abdominal pain, bloating, flatulence
- Rare cases of bowel obstruction or perforation

## **Drug Interactions:**

- May interfere with the absorption of certain medications like levothyroxine, ciprofloxacin, and fat-soluble vitamins.
- Should be taken separately from medications requiring consistent absorption.

### **Storage Conditions:**

- Store at room temperature, below 25°C, in a dry place.
- Keep out of reach of children.

### **Conclusion:**

Sevtyle C 400 Tablet is an effective phosphate binder for managing hyperphosphatemia in CKD patients. Regular monitoring and adherence to dietary recommendations are essential for optimal therapeutic outcomes.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

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