



**BIND** THE  
UNBOUND



# SEVLAREN

Sevelamer Carbonate Tablets 400 mg / 800 mg

La Renon®

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Sevelamer Carbonate Tablets 400 mg / 800 mg

## Description :

- Sevelamer is a polymeric amine that binds phosphate and is meant for oral administration.
- It acts like an anion exchange resin, free of metal and calcium.
- It contains multiple amines separated by one carbon from the polymer backbone.
- These amines exist in a protonated form in the intestine and interact with phosphate molecules through ionic and hydrogen bonding.
- By binding phosphate in the gastrointestinal tract and decreasing absorption, sevelamer carbonate lowers the phosphate concentration in the serum (serum phosphorus).

## Indication:

- SEVLAREN is indicated for the control of serum phosphorus in patients with Chronic Kidney Disease.

## Mechanism of Action:

- SEVLAREN, a non-absorbed phosphate-binding crosslinked polymer contains multiple amines separated by 1 carbon from the polymer backbone.
- These amines exist in a protonated form in the intestine and interact with phosphate molecules through ionic and hydrogen bonding.
- By binding phosphate in the dietary tract and decreasing absorption, sevelamer carbonate lowers the concentration of Phosphate in the serum.

## Dosage:

- The recommended starting dose of SEVLAREN for Serum phosphorus is greater than 5.5mg/dl but less than 7.5 mg/dl is 0.8 g thrice daily. For a serum phosphorus more than 7.5 mg/dl the recommended dose is 1.6 g thrice daily.

## USP:

- Non-absorbed, calcium-free and metal-free Phosphate binder.
- Safe and effective.
- No risk of hypercalcemia.
- Decreased incidence of low PTH levels.

\*PTH - Parathyroid Hormone

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