

1030 W. Higgins #325 Park Ridge, IL 60068

Budesonide (Pulmicort®) Irrigations

Budesonide is a steroid which decreases the inflammation in your sinuses. Off-label sinonasal budesonide irrigations are commonly used during the management of chronic rhinosinusitis (CRS). A very small amount can be absorbed in your bloodstream, but this has not been shown in the medical literature to cause hypothalamic-pituitary-adrenal axis suppression (decreased production of cortisol by your adrenal glands) even when used for 2 years.

To make your Budesonide rinse, follow these steps:

- 1. Pour 60 cc of saline (salt water) into a clean cup
- 2. Add ONE AMPULE of Budesonide
- a. Note: the ampule may contain 0.5 mg per 2 mL or 0.6 mg per 2mL. This depends on the pharmacy and should not affect how you make your rinse.

To rinse your sinuses:

- 1. Fill up your irrigation device (Neti Pot, Neti Rinse syringe) with your Budesonide mixture
- 2. Rinse each side of your nose with HALF of the mixture (30 cc per side)
- 3. Do this twice daily for one month