

**Composition :** Palonosetron 0.5mg Tablet & .025mg IV Injection.

**Indications : Moderately emetogenic cancer chemotherapy :** prevention of acute and delayed nausea and vomiting associated with initial and repeat courses.

**Highly emetogenic cancer chemotherapy :** prevention of acute nausea and vomiting associated with initial and repeat courses.

**Prevention of post operative nausea and vomiting for up to 24 hours following surgery.** Efficacy beyond 24 hours has not been demonstrated.

**Dosage and administration : Chemotherapy-Induced Nausea and Vomiting (Dosage for Adults) Tablet :** 0.5 mg tablet approximately 1 hour before the start of chemotherapy.

**Injection :** A single 0.25mg I.V dose administered over 30 seconds. Dosing should occur 30 minutes before the start of chemotherapy.

**Post operative Nausea and Vomiting (Dosage for Adults) :** In case of 0.5 mg tablet, dose should be determined by the physician.

Or, as directed by the registered physicians.

**Contraindication :** Palonosetron is contraindicated in patients known to have hypersensitivity to the drug or any of its components.

**Use in pregnancy and lactation : Pregnancy :** Pregnancy category B. There are no adequate and well-controlled studies in pregnant women.

## Palnox

Tablet / IV Injection

Therefore, Palonosetron should be used during pregnancy only if clearly needed.

**Nursing mothers :** It is not known whether Palonosetron is excreted in human milk. So caution should be exercised when this tablet is administered to a nursing woman.

**Side effects :** Most commonly reported adverse effects are- headache, constipation, abdominal pain, fatigue, dizziness, insomnia.

**Precaution :** Hypersensitivity reactions may occur in patients who have exhibited hypersensitivity to other 5-HT<sub>3</sub> receptor antagonists.

**Drug interactions :** In vitro studies indicated that palonosetron is not an inhibitor of CYP1A2, CYP2A6, CYP2B6, CYP2C9, CYP2D6, CYP2E1 and CYP3A4/5 (CYP2C19 was not investigated) nor does it induce the activity of CYP1A2, CYP2D6, or CYP3A4/5. Therefore, the potential for clinically significant drug interactions with palonosetron appears to be low.

**Packing : Palnox 0.5 tablet :** 2 x 14's tablets in blister pack.

**Palnox 0.25 Injection (IV) :** 1 x 3's Ampoules (5ml) in a blister pack.