Consumer/Patient Information Leaflet

Brand Name: ENDOPROST 250 mcg

(Carboprost Tromethamine Injection U.S.P.)

For Intramuscular use only.

What's in your injectable medicine?

The name of your medicine is Endoprost 250 mcg (Containing Carboprost Tromethamine U.S.P. as

active ingredient). It contains the active ingredient of 250 mcg in each vial of Endoprost 250 mcg.

(Kindly refer to Pack insert for more pharmacological / usage details)

What is Carboprost Tromethamine?

Carboprost Tromethamine is chemically a salt of (5Z,13E)-(8R,9S,11R,15S)-9,11,15-trihydroxy-15-

methyl-5,13-prostadien-1-oic acid with 2-amino-2-hydroxymethyl-1,3-propanediol. The molecular

formula is C25H47O8N and has a molecular weight of 489.64. It is a white to slightly off-white

crystalline powder and is soluble in water.

How does it work?

Carboprost is a Uterine stimulant and is used for the control of post partum haemorrhage (PPH).

Carboprost Tromethamine when administered as an intramuscular injection arrests intractable

atonic post partum hemorrhage by inducing myometrial contractions. This haemostasis produced by

Carboprost Tromethamine at the site of placentation minimizes the third stage blood loss and

thereby reduces the maternal mortality and morbidity. Also, Carboprost tromethamine when

administered prophylactically at the time of labour, because of its uterine stimulant activity it

complements the physiological processes during labour, resulting in reduction of the duration of

third stage and hence minimize post partum blood loss.

Your doctor can explain why Endoprost 250 mcg has been given to you.

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What is the most important information I should know about Endoprost 250 mcg?

Carboprost Tromethamine Injection U.S.P. is given as an injection intramuscularly.

Before using this medication, tell your doctor if:

- 1. Hypersensitivity to Carboprost Tromethamine.
- 2. Acute pelvic inflammatory disease.
- 3. Patients with active cardiac, pulmonary, renal or hepatic disease.

How should I use Endoprost 250 mcg?

Use Endoprost 250 mcg exactly as directed by your doctor.

What happens if I miss a dose?

Contact your doctor if you miss a dose of Endoprost 250mcg

What should I avoid while using Endoprost 250 mcg?

There are no restrictions on food, beverages, or activity during treatment unless otherwise directed by your doctor.

Warning:

ENDOPROST should be administered cautiously in patients with a history of asthma, hypo or hypertension, cardiovascular, renal or hepatic disease, anemia, jaundice, diabetes, or epilepsy.

ENDOPROST is not recommended in patients having chorioamnionitis during labour as it may have an inhibitory effect on **ENDOPROST** activity.

ENDOPROST should be used with caution in patients with compromised or scarred uterus.

How will Endoprost 250 mcg be given to you?

Endoprost 250 mcg should be administered only intramuscularly.

How to store the Medicine?

Vials of Endoprost 250 mcg should be stored in a refrigerator (2^oC - 8^oC). Do not freeze.

Keep out of reach of children.

The product license/ authorization holder is:

BHARAT SERUMS AND VACCINES LIMITED K-27, K-27 PART and K-27/1, Jambivili village, Anand Nagar, Additional M.I.D.C, Thane 421506 Maharashtra State

Manufactured in India by:

BHARAT SERUMS AND VACCINES LIMITED

K-27, K-27 PART and K-27/1, Jambivili village, Anand Nagar, Additional M.I.D.C, Thane 421506 Maharashtra State

This is only a summary of the Endoprost 250 mcg If you have any questions after reading this leaflet then please ask your doctor who has access to additional information or refer to the pack insert.