# Information For the Use Tranexamic Acid (500mg)

# **Traxlink 500 Tablet**

#### **Information for the Use**

Tranexamic Acid (500 mg) Tablet

### **Composition:**

**Each tablet contains:** 

Tranexamic Acid: 500 mg

## **Description:**

Tranexamic Acid is an antifibrinolytic agent that helps prevent the breakdown of blood clots by inhibiting the activation of plasminogen to plasmin. This reduces excessive bleeding by stabilizing blood clots and controlling blood loss.

#### **Indications:**

Tranexamic Acid (500 mg) Tablet is indicated for the treatment and prevention of excessive bleeding, including:

- Post-operative bleeding: To prevent or reduce bleeding following surgery.
- Trauma or injury: To control excessive bleeding after an injury.
- Dental or nasal bleeding: In patients with bleeding tendencies or those undergoing certain dental or nasal procedures.

#### **Mechanism of Action:**

Tranexamic Acid works by inhibiting fibrinolysis (the breakdown of fibrin in blood clots).

# **Dosage and Administration:**

- Adult Dosage:
  - The typical dose is 1 tablet (500 mg), taken 2 to 3 times daily as needed or as directed by a healthcare provider.
  - For menorrhagia, the medication may be prescribed to be taken for up to 5 days during menstruation.
- Pediatric Dosage:
  - The use of Tranexamic Acid (500 mg) in children is typically determined based on the child's medical condition, weight, and age.

#### **Directions for Use:**

- Swallow the tablet whole with a full glass of water.
- Take with or without food, as directed by your doctor.
- Do not exceed the prescribed dose or duration.

#### **Contraindications:**

- Hypersensitivity to Tranexamic Acid or any of the tablet's components.
- Active thromboembolic disease (e.g., deep vein thrombosis, pulmonary embolism, or stroke).
- History of or active blood clotting disorders, unless specifically prescribed under medical supervision.

#### **Precautions:**

- Renal Impairment: Caution is advised in patients with kidney disease or impaired renal function. The dose may need to be adjusted.
- Thrombosis: Tranexamic Acid should be used with caution in patients with a history of blood clots or a predisposition to clotting, as it may increase the risk of thromboembolic events.
- **Pregnancy and Lactation:** 
  - o Pregnancy: Tranexamic Acid should only be used during pregnancy if absolutely necessary, especially in the later stages of pregnancy.

# **Possible Side Effects: Common side effects:**

- Nausea, vomiting, or abdominal discomfort.
- Diarrhea or constipation.
- Mild dizziness or headache.

Serious side effects (seek medical attention immediately):

- Thromboembolic events: Pain, swelling, or redness in the legs, difficulty breathing, or chest pain, which may indicate the formation of a blood clot.
- Severe allergic reactions: Difficulty breathing, tightness in the chest, swelling of the face, lips, tongue, or throat.
- Gastrointestinal bleeding: Black or tarry stools, or vomiting blood.

# **Drug Interactions:**

- Oral contraceptives: May increase the risk of thromboembolic events when used together with Tranexamic Acid.
- Anticoagulants (e.g., warfarin, heparin): Use with caution, as the combination may increase the risk of bleeding or clot formation.

Other antifibrinolytic agents: Combining Tranexamic Acid with other antifibrinolytic drugs may increase the risk of thrombosis.

# **Storage:**

- Store at  $20^{\circ}$ C to  $25^{\circ}$ C ( $68^{\circ}$ F to  $77^{\circ}$ F), away from direct sunlight and moisture.
- Keep the medication out of the reach of children.

# **Special Instructions:**

- Complete the full course of treatment, even if symptoms improve before the treatment is finished.
- Do not exceed the prescribed dosage.
- If you experience any unusual symptoms, such as chest pain, difficulty breathing, or signs of a blood clot, seek immediate medical attention.
- Inform your doctor if you are taking other medications, especially anticoagulants or other drugs affecting blood clotting.

Note: This medication should be used under the supervision of a healthcare provider. Always consult your doctor if you have any concerns about using Tranexamic Acid (500 mg) Tablet.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

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