【Name】
Ethylenediamine Diaceturate and Sodium Chloride Injection

【Ingredient】
Chemical Name: Ethylenediamine Diaceturate, no accessories.
Molecular formula: C10H22N4O6
Molecular weight: 294.31

【Pharmaceutical form】
Colourless transparent liquid.

【Indications】
Prevent and treat bleeding caused by all situations. It has good effect to surgical exudation, surgical bleeding, respiratory tract bleeding, facial bleeding, gynecological bleeding, hemorrhoids bleeding, urinary tract bleeding, cancer bleeding, gastrointestinal bleeding and brain bleeding.

【Presentation】
2ml, 0.4g

【Dosage and Administration】
1. intramuscular injection, 200mg once, once or twice daily.
2. intravenous injection, 400mg once, once or twice daily, diluted with 20ml glucose solution of 5%.
3. intravenous infusion: The usual dose is 600mg once (or follow the doctor's advice), the daily highest limit quantity is 1.2g, diluted with 250-500ml glucose solution of 5%.
In emergency, intravenous injection with a large dosage and intravenous infusion can be used meanwhile for the first time.

【Adverse Reactions】
Dizziness, heart rate decreasing, weak, skin numbness, feverish feeling, dry mouth, vomit, sick and so on. Most of the reactions will go away or disappear after drug discontinuation.

【Contraindications】
Be contraindicated in patients with known hypersensitivity to this drug or the drug contains this ingredient.

【Precautions】
During the time of using the drug, if adverse effects and/or adverse reaction happen, please consult your doctor.
Using other drug meanwhile, please tell your doctor.
Keep out of the reach of children.

【Pregnancy and Lactation】
Not clear.
【Children】
Not clear.

【Agedness】
The reach data of securite to agedness patients is not clear.

【Interactions】
Not clear.

【Overdosage】
The reports of overdosage of this drug is lack. Once excessing, should be given suit and supportive treatment.

【Pharmacology and Toxicity】
1. Pharmacological Action
   (1) Inhibit plasminogen activator, make plasminogen activator can not be activated to plasmin, leading to inhibiting the dissolution of fibrin, resulting in hemostasis.
   (2) Promote platelet release of active substances, enhance aggregation and adhesion of platelet, reduce coagulation time, resulting in hemostasis.
   (3) Enhance resistance of blood capillary, reduce permeability of blood capillary, resulting in reducing bleeding.
2. Toxicity
   LD50 of intravenous injection of white little mouse is 683.3mg/kg, which prove that the drug is safe and low toxicity.