

# **Thrombex<sup>®</sup> DNA Cream**

## **recombinant Hirudin**

### **COMPOSITION:**

Each 100 gm contains 1120 I.U. of recombinant Hirudin.

### **INDICATIONS:**

Contusions, distortions, muscular tears, traumatic hematomas, edema, erythema, varicosities, periphlebitis and anal periphlebitis with hemorrhoids especially those associated with thrombo – embolic complications.

### **MODE OF ACTION:**

1-The active ingredient Hirudin ( recombinant ) is a direct thrombin inhibitor that acts as anticoagulant & for the prevention and treatment of hematomas.

2-Hirudin binds thrombin in a 1: 1 ratio blocking the coagulation cascade & preventing the transformation of fibrinogen to fibrin.

### **CONTRA-INDICATIONS:**

known hypersensitivity against components

### **SIDE EFFECTS:**

Not described in literature, neither found in the practical clinical. The use, particularly long term of topical products may cause sensitization phenomena.

### **DOSE:**

- Dispense 2-3 cm of cream, two – three times per day and carry out a light massage until complete absorption.
- Local rectal application for hemorrhoids using the supplied dispenser two to three times per day.

### **OVERDOSE:**

The product is for external use only. In case of accidental ingestion of Thrombex<sup>®</sup>, it is suggested to seek medical advice for treatment of poisoning.