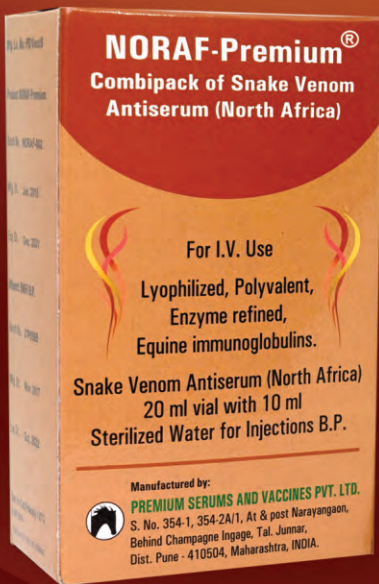


NORAF-Premium®

Snake Venom Antiserum (North Africa)

**Snake bite - An acute life threatening
time limiting medical emergency**

Estimated total number of snake bite envenoming worldwide may be around 2.5 million cases per year with more than 1,00,000 deaths.



**Snake Venom Antiserum (North Africa) is produced at India's only
WHO-GMP approved equine farm and plasma fractionation facility and
it is packed at a state of the art WHO-GMP approved manufacturing facility**

- Lyophilized, Polyvalent Snake Venom Antiserum (North Africa) is effective against snake bite by *Naja haje*, *Naja nigricollis* and *Cerastes cerastes* species
- Each ml of Polyvalent Snake Venom Antiserum (North Africa) neutralizes not less than following quantities of venoms

<i>Naja haje</i> (Egyptian cobra) venom	≥ 75 LD50
<i>Naja nigricollis</i> (Black necked spitting cobra) venom	≥ 25 LD50
<i>Cerastes cerastes</i> (Saharan horned-viper) venom	≥ 75 LD50

Product has been manufactured by immunizing equines using Snake venoms sourced from Africa

- **Dosage:**

As directed by attending physician. Any delay in administration may result in increased dose requirement and decreased effectiveness.

- **Presentation & Reconstitution:**

Snake Venom Antiserum (North Africa) is supplied in 20 ml glass vial with 10 ml sterile water for injection as diluent. Withdraw diluent in 10 ml sterile syringe and insert needle through vial stopper and inject in the powder. Mix the contents gently by swirling action and avoid vigorous shaking. Serum should be used as soon as possible after reconstitution.

- **Advantages of Lyophilized ASVS over liquid ASVS:**

Higher shelf life of four years.
No need of refrigerated storage conditions:
No fear of loss of efficacy due to break in cold chain conditions during storage or distribution.



- **Storage: NORAF-Premium**
Lyophilized Snake Venom Antiserum (North Africa) should be stored preferably at a temperature below +30°C.
- **Shelf life:**
Four years