

# ATROVAP

Injectable Solution



**COMPOSITION :** Each ml contains :

**Atropine Sulphate**

**1 mg**

**PROPERTIES :**

- Atropine, the alkaloid of belladonna, is anticholinergic, mydriatic and parasympatholytic drug used to control smooth muscles spasms as a spasmolytic.
- It inhibits all glandular secretions of saliva, sweat etc....., so it is of value in pre-operative preparation of surgical cases.

**INDICATIONS :**

- Relieves the internal peristalsis (spasms) associated with colic or diarrhea.
- Antispasmodic and respiratory stimulant.
- Relaxation of smooth muscles in cases of cystitis, urinary spasms.
- Reduction of gastro-intestinal hypermotility, excessive gastric and bronchial secretions, and excess salivation as well.
- An essential antidote to anti-cholinesterase over dosage.
- An antidote in the treatment of organo-phosphorous insecticides poisoning.
- As a pre-anaesthetic adjuvant to reduce salivation and bronchial secretions etc.....

**DOSAGE : ( by subcutaneous injection )**

- As a parasympatholytic :
- All animals species( **horses, cattle, sheep, goats, pigs, dogs and cats: 0.05 ml / kg b.wt. (1 mg / 20 kg b.wt.)** )
- As a partial antidote to organo-phosphorous poisoning
  - All species : 1 ml / kg b.wt. (1 mg/ kg b.wt)
  - Repeat the dose until clinical signs of poisoning are relieved.
  - The total dose given and frequency of dosing are considered according to the severity of the case.

**REMARKS :**

- Do not use other parasympatholytics.
- Overdosage is treated with parasympathomimetic drugs (neostigmine)

**WARNING :**

- Poisonous alkaloid.
- antidote for human : warmth, emetics, cholinergics

**STORAGE :** keep out of reach of children

keep in dry place, away from direct sun light and below 30° c

**PACKING:** (50, 100) ml.