

WSP

# Navacox (Vet)

Sulfaclozine Sodium Monohydrate INN

**Only for the use of animals**

## Composition

Each 10 g powder contains Sulphaclozine Sodium (Monohydrate) INN 3 g.

## Pharmacology

Navacox Vet is an antibiotic belonging to the group of sulfonamides. Like all sulfonamides, sulfaclozine is a competitive antagonist of para-aminobenzoic acid (PABA), a precursor of folic acid, in protozoa and bacteria.

Folic acid is a coenzyme necessary for the synthesis of nucleic acid, hence sensitive species do not multiply in the presence of Navacox Vet.

## Indication

Navacox Vet is indicated for treatment of coccidiosis in poultry due to infection with *Eimeria* species, fowl typhoid due to infection with *Salmonella gallinarum* and fowl cholera due to infection with *Pasteurella multocida*.

## Dose & Administration

Treatment: *Broiler/Layer*: 1.5 g - 2.0 g / liter of drinking water for 3-5 consecutive days for any age. In severe case, 2.5 g / liter of drinking water or 2.0 g to 2.5 g/ kg feed.

Control: *Broiler*: 1 g/L of drinking water at 3<sup>rd</sup> weeks of age for 1<sup>st</sup> time & 5<sup>th</sup> weeks of age for 2<sup>nd</sup> time. Each time the duration will be 3 consecutive days.

*Layer*: 1 g/L of drinking water at 3<sup>rd</sup> weeks of age for 1<sup>st</sup> time, 5<sup>th</sup> weeks of age for 2<sup>nd</sup> time and at the start of laying for 3<sup>rd</sup> time. Each time the duration will be 3 consecutive days.

## Contra-indications

Contraindicated in animals hypersensitive to Sulphaclozine Sodium.

## Warnings & precautions

For use in drinking water of poultry. Prepare fresh water daily. Avoid under dosing. Sick birds may drink less water than normal. When such birds can be isolated the proportion of Navacox Vet in the water can be proportionally increased.

## Side effects

**Common:** Hemorrhagic syndrome may be seen.

**Rare:** Not known.

## Withdrawal periods

Meat: 7 days

Egg: 3 days

## Storage

Store below 30°C, away from light and in a dry place. Keep all medicines out of reach of children.

## Packing

100g sachet.

## Manufactured by

Navana Pharmaceuticals Ltd.  
Rupshi, Rupganj, Narayanganj, Bangladesh

