

WSP

# Nava Digestive

Cobalt chloride, Zinc sulphate, Calcium propionate, Sodium propionate, Sodium chloride  
Magnesium sulphate, Copper sulphate, Ferrous sulphate, Manganese sulphate, Sodium selenite

**Only for the use of animals**

## Composition

Each 100 gm contains: Cobalt chloride 40 mg, Zinc sulphate 10 mg, Calcium propionate 20 g  
Sodium propionate 40 g, Sodium chloride 26.5 g, Magnesium sulphate 12.5 g, Copper sulphate 45 mg, Ferrous sulphate 40 mg, Manganese sulphate 20 mg, Sodium selenite 10 mg.

## Description

**Cobalt chloride:** Helps in ruminal microbial growth and a structural component of Vitamin B<sub>12</sub>(Cobalamin).

**Zinc sulphate:** A structural component of >200 different enzymes which are involved in carbohydrate, protein & fat metabolism.

**Calcium propionate:** Calcium propionate is hydrolyzed into propionic acid and Ca<sup>2+</sup> in the rumen. Propionic acid acts as a precursor of glucose. It helps to alleviate negative energy balance (NEB). Ca<sup>2+</sup> involves in nerve transmission & muscle contraction and an essential mineral for blood & milk.

**Sodium propionate:** Sodium propionate increases blood sugar levels & lowers blood ketones and alleviates negative energy balance (NEB).

**Sodium chloride:** Sodium chloride increases saliva. It prevents dehydration, stimulates digestion and improves the body's ability to absorb minerals and trace elements.

**Magnesium sulfate:** Magnesium sulfate acts as an anticonvulsant & laxative.

**Copper sulphate:** Involves in synthesis of appetite regulating hormones such as cholecystokinin and gastrin.

**Ferrous sulphate:** Ferrous sulphate is a constituent of hemoglobin.

**Manganese sulphate:** Manganese sulphate is important for normal skeletal development, growth, and reproductive function.

**Sodium selenite:** Sodium selenite acts as antioxidant and increases immunity.

## Indication

Inappetance, Indigestion, Diarrhea. It is also indicated in ketosis & poor production (meat &/or milk).

## Dose & Administration

Cattle / Buffalo: 2 sachet/ animal.

Calves / Sheep / Goats: 1 sachet/ animal.

Or, as directed by the registered Veterinary Physician.

## Contraindication

Contraindicated in animals hypersensitive to these ingredients.

## Warnings & precautions

For oral administration only.

## Side effects

Generally safe in recommended dose.

## Use in pregnancy & lactation

Safe during pregnancy and lactation.

## Drug interactions

**With Medicine:** Not Known.

**With food and others:** Not Known.

## Overdose

Treatment of overdose should be symptomatic.

## Withdrawal periods

Milk & Meat: Nil.

## Storage

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

## Packing

10 X 25 g.

## Manufactured by

Navana Pharmaceuticals Ltd.

Rupshi, Rupganj, Narayanganj, Bangladesh