

For Veterinary Use Only.

Kaopektin®

ORAL SUSPENSION

Veterinary Antidiarrheal

COMPOSITION:

It comprises 19 g kaolin (19%), 0.4 g pectin in 100 ml oral suspension. Non-fluid, sweetish, mint flavoured, and green suspension.

PHARMACOLOGICAL PROPERTIES

Kaopektin is used in veterinary therapy, calming digestive system, therapies for poisoning and diarrhoea notions caused by bacterial toxins and some inorganic chemical toxins (plumb, cadmium, copper) excluding enterotoxigenic E.coli because of its effect to hold on surface. Kaopektin suspension adsorbs bacteria and chemical toxins efficient in diarrhea formation, and at the same time it also protects epithelium against irritant and corrosion effects by providing a layer which covers intestinal mucosa. Kaolin is a natural aluminum silicate. It protects digestive mucosa epithelium against irritant and corrosive effects because it is not dissolved in digestive tract. On the other hand similar to all natural aluminasilicates it is able to bond bacterial toxins including shigella, vibrio, pseudomonas excluding E. coli, and viruses.

Pectine is a polysaccharide with methylated polygalacturonic acid structure, which stands on cell walls of some plants including apple and citrus fruits. When combining pectine with kaolin it prevents excessive fluid loss by holding extra fluid released to intestinal lumen in diarrhoea cases because it holds water and it puckers. It regulates intestinal activities by converting accelerated intestinal activities to normal.

INDICATIONS, USAGE AND DOSAGE

Kaopektin suspension is used in nonspecific diarrhoea therapies in all domestic animals excluding poultry.

When shaken well once it can be served to animals within the same day without shaking again.

If there is a secondary condition requiring oral antibiotic administration it should be administered at least 2-4 hours before or after the kaopektin therapy. Let animals drink it directly 2 - 3 times daily and without mixing with any liquid within non-specific diarrhea therapies.

Dose:

In horse and cattle	:	200 – 300 ml
In calf and foals	:	80-120 ml
In sheep and goats	:	60-100 ml
In lamb and yean	:	10 – 20 ml
In cat and dogs	:	5-15 ml (1-3 table spoons)

SPECIFIC CLINICAL PARTICULARS/WARNINGS FOR TARGET SPECIES:

If there is a secondary condition requiring oral antibiotic administration it should be administered at least 2-4 hours before or after the kaopektin therapy.

If no recovery sign appear within 2-3 days, therapy method should be changed considering therapy options. Kaopektin Oral Suspension is non-fluid. Thus the risk of getting it into respiratory tract during oral administration is decreased to minimum.

UNDESIRE/SIDE EFFECTS

Kaolin is an agent without undesired side effects, but in case of continuous use pectine comprising mostly fibre has been reported to be possibly a reason for cell proliferations in colons.

DRUG INTERACTIONS

Kaolin is not absorbed in digestive system when administering orally. Pectine absorption is under measurable numbers. Therefore no systemic drug interaction is occurred. But kaolin, as an absorbent agent, declines any other drug administered orally at the same time, mainly antibiotics, to be absorbed. Especially when administered at the same time with Linkomicin it may prevent sufficient pharmacological functionality by bonding the antibiotic.

SYMPTOMS OF OVERDOSE, PRECAUTIONS AND ANTIDOTE

A few-fold of therapy doses may cause intestinal obstruction. In case of long-term use in human it has been reported inadequacy cases depending on decline in absorption of some vitamin and minerals through digestive tract in digestive system to be observed.

WARNINGS FOR DRUG RESIDUES IN FOOD

Withholding Period (WHP) in domestic animals: is "0" days.

GENERAL WARNINGS

Keep out of reach of children and away from food products. Consult your Veterinary Surgeon before using and in case an undesired effect is observed.

STORAGE CONDITIONS AND SHELF LIFE

It should be kept being protected from light at room temperature. Do not freeze. The shelf life is 2 years.

COMMERCIAL PRESENTATION FORM

It is offered in cardboard box as 100 ml white polyethylene bottles, and also without cardboard box in 500 and 1000 ml transparent polyethylene bottles.

PLACE AND CONDITIONS OF SALE

It is not a prescription drug. Sold in pharmacies and veterinary surgeries.

APPROVAL DATE OF PACKAGE INSERT: 06/05/2008

MINISTRY OF AGRICULTURE AND RURAL AFFAIRS MARKETING AUTHORIZATION DATE - NO :

15.09.200312/053

NAME AND ADDRESS OF MARKETING AUTHORIZATION OWNER:

Alke Saęlık Ürünleri San. ve Tic. A.Ş

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NAME AND ADDRESS OF MANUFACTURER COMPANY:

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