

MIXOVIT® ADEF
Solution for injections

Description

Transparent yellow liquid.

Composition

100 ml of the drug contain:

active ingredients: vitamin A – 2,000,000 IU; vitamin D₃ – 1,000,000 IU; vitamin E – 1,500 mg; vitamin F – 500 mg;

excipients: polysorbate 80, water for injections.

Pharmacological properties

Mixovit® ADEF is a combined drug aimed to improve metabolic functions of the body in mammals, increase resistance, improve feed conversion ratio, general metabolism parameters etc.

Administration

The drug is used to prevent and treat deficiency of fat-soluble vitamins, to increase general body resistance, to stimulate metabolism in stresses during transportation, vaccination, dietary changes, to facilitate growth during fattening. The drug improves feed conversion ratio due to improvement of feed digestion.

Dosage

Administer intramuscularly or subcutaneously to swine (piglets and adult pigs), cattle (calves and adult cows), small cattle (kid goats, lambs and adult animals), horses (colts and adult horses), rabbits in the following doses (ml per head):

Animals	Dose, ml	Animals	Dose, ml
Cattle, horses	5–10	Swine (adult pigs)	5–10
Horses (colts)	4–6	Swine (piglets)	3
Cattle (calves)	4–6	Swine (replacement piglets)	4
Sheep, goats	2–5	Swine (sucking piglets)	2
Sheep (lambs)	2	Swine (newborn piglets)	1
Goats (kid goats)	2	Rabbits	0.5

Administer the drug to animals once per 2-3 weeks for prevention purposes and once per 7-10 days for treatment purposes. Administration of the drug to pregnant sows is possible in 3-4 weeks before the farrowing, to nonmilking cows – in 1-1.5 months before calving. It is necessary that the diets be balanced in proteins, calcium, phosphor, magnesium and micronutrients before administration of the drug.

Contraindications

Do not administer the drug in combination with corticosteroids as they facilitate elimination of vitamin D from the body and inhibit calcium absorption and metabolism. Administer the drug carefully in combination with nonsrteroidal anti-inflammatory drugs as it potentiates their effect.

Precautions

Animal slaughter for meat is allowed unrestricted. It is necessary that the vitamin contents in dietary components be taken into account throughout the whole administration period.

Packaging

Glass vials of 100 ml sealed with rubber stoppers and aluminum caps.

Storage

Store in transportation packaging in warehouse premises. Store in a dry, dark place out of the reach of children at 5-30°C.

Shelf life

2 years.

28 days after the initial sampling provided the drug is stored in original package at 5-30°C.