

**Ball of energy  
looking for  
new adventures.**



**Catosal<sup>®</sup>**

***The power for success.***

Zoo-/other  
animals

# CATOSAL OFFERS ADDED SUPPORT IN THE TREATMENT OF DISEASES, ESPECIALLY IN REARING.

## Main indications in zoo and other animals:

This field effectively illustrates Catosal's multi-faceted application spectrum. Documented usage covers birds, apes, antilopes, rhinos, aardvarks, felines and small pet animals such as guinea-pigs.

In all these animals, supportive therapy with Catosal in a wide range of indications contributes to an improvement in their general physical condition.

Catosal plays a key role in successfully treating the harmful effects of parasitic infestations (Peters and

Zwart, 1973; Hamel and van Amelsfoort, 1985; Schaller et al., 1984; Kietzmann, 1991).

In treating injuries and/or in emergency treatment, it is also important to counter loss of appetite. Improvement of general condition by concurrent administration of Catosal was reported in injured wild and caged birds (Piper, 1992) as well as in injured rhinoceros (Göltenboth, 1973).

**Today, rearing is a prime objective for every zoo.**

Catosal is recognized as a vital ingredient in the "Frankfurt Cocktail", a solution also containing vitamin E, selenium and a multi-vitamin preparation used in treating rearing-related diseases in a wide spectrum of zoo animals (Schildger et al., 1992).



Göltenboth (1973) reports equally successful treatment using Catosal in zoo birds.

Catosal is used in other indications as ancillary therapy that ensures speedy recovery and fast clinical improvement. Hochleithner et al. (1987) document very positive results in cases of malnutrition (hypovitaminosis), while Alibasoglu et al. (1986) describe how Catosal helps combat bacterial diseases in combination with the appropriate antibacterial therapy.



Kietzmann (1991) reports on the possibility of speeding up convalescence successfully by using Catosal in metabolic disorders in pet animals, e.g. guinea pigs. The experience by Gabrisch and Zwart (1995) confirms the efficacy of Catosal as a tonic for parrots, parakeets, toucans, pheasants and peacocks.

Practising veterinarians have reported that Catosal helps improve the physical condition of pigeons (Kietzmann, 1991).



Indication	Dosage (i.v., s.c., i.m. or oral)
Convalescence	up to 50 ml / animal / day depending on species, live mass and indication
Supportive therapy after antiparasitic treatment	up to 50 ml / animal / day depending on species, live mass and indication
Malnutrition and inappetence	up to 50 ml / animal / day depending on species, live mass and indication

Zoo/other animals

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