



BISOLVON POWDER

Composition

Bromhexine

Characteristics

Bisolvon is a mucolytic with two main pharmacological actions. Firstly it stimulates an increase in the secretion of fluid by the mucus glands of the respiratory tract. Secondly it breaks down the network of acid glycoprotein fibres found in mucoid sputum, which are mainly responsible for the characteristic viscosity. Bisolvon has been shown to increase mucociliary clearance in calves suffering from respiratory disease.

When Bisolvon is administered simultaneously with oxytetracycline in cattle and pigs, the level of the antibiotic in the bronchial mucus are increased (by more than 40%). The clinical significance of this action is uncertain.

Indications

Bisolvon is a mucolytic for use as an aid to the treatment of respiratory disease in cattle, pigs, dogs and cats where mucus is a complicating factor.

Dosage and administration

For oral administration in the feed or drinking water. Add to feed or drinking water immediately before administration.

Species	Total daily dose of Bromhexine Hydrochloride (mg/kg)	Total Daily dose in g of powder	Frequency	Duration of treatment (days)
Cattle	0,5	5g/100kg	Once daily	5
Pigs	0,2 – 0,5	2-5g/100kg	Once daily	5
Dogs	2,0	2g/10kg	Twice daily	5
Cats	1,0	0,5g/5kg	Once daily	7

For further dosing, see leaflet.

Warnings

Avoid contact with skin and eyes. In case of accidental eye contact, flush the affected eye with copious amounts of clean running water. Wash hands and exposed skin after administering the product.

No permitted for use in cows producing milk for human consumption.

May be used in conjunction with antibiotics and/or sulphonamides, bronchodilators etc.

Withholding period

Meat and offal:

Cattle: 2 days

Pigs: 0 days

Storage

Store dry at room temperature 15-25°C.

Keep out of sight and reach of children

Presentation

Box of 40x5g sachets

Registration (international)

Vm 08327/4290