

DUFA-CALCIO 50

Composition:

Contains per ml solution:

Calcium gluconate 1H₂O 31 mg
Calcium borogluconate 429 mg
Calcium hydroxide 13.2 mg
Magnesium chloride 6H₂O..... 65 mg
2-Aminoethyl-2H-phosphate 6 mg
Equivalent to Ca 45.6 mg, Mg 7.8 mg and P 1.32 mg per ml.

Description:

Dufa-Calcio 50 is a concentrated solution containing calcium, magnesium and phosphorus for intravenous or subcutaneous administration.

The product does not contain calcium chloride or free boric acid and is therefore less strongly ionised. This results in a lower risk of disturbances of the cardiovascular system when administered IV and less tissue irritation when administered SC.

Indications:

Disorders caused by calcium and magnesium deficiencies, e.g. parturient paresis, eclampsia and uterine inertia, in cattle, horses, sheep, goats, swine, dogs and cats.

Contraindications:

Animals with ventricle fibrillation and above normal calcium serum levels, myocardial damage or heart block.

Dosage and administration:

For slowly intravenous (IV) or subcutaneous (SC) administration.

Cows and mares 100-150 ml per 500 kg body weight
Ewes, calves, sheep, goats and swine 15 ml per 50 kg body weight
Piglets 1.5 ml per 5 kg body weight
Dogs 2 ml per 10 kg body weight
Cats 0.5 ml per 2.5 kg body weight

The body weight should be determined with accuracy.

IV injections should be performed slowly.

Divide subcutaneous dose over several injection sites and massage to facilitate absorption.

Side effects:

Mild to severe injection site reactions.

Precautions and warnings:

Use it very cautiously in patients with impaired heart or kidney function.

Dose according to severity of hypocalcaemia. Inject slowly when giving Dufa-Calcio 50 IV!

Stop administration if signs of hypercalcaemia become evident. Divide subcutaneous dose over several injection sites and massage to facilitate absorption.

Withdrawal times:

0 days.

Storage conditions:

Store dark and below 25°C. Do not freeze.

Packing:

100 ml vials.

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