

IRON DEXTRAN 20% PLUS

Composition:

Contains per ml solution:

Iron (Iron III-hydroxide-dextran complex)200 mg

Cyanocobalamin (B12)..... 100 mcg

Description:

Iron Dextran 20% Plus combines iron dextran and vitamin B12 (cyanocobalamin).

Iron is essential for the formation of red blood cells and haemoglobin, and contributes to normal functioning of metabolism and immune systems.

Vitamin B12 is a water-soluble vitamin that plays a vital role in the activity of several enzymes in the body. It is critical in the development of genetic material and the production of red blood cells, and contributes to normal functioning of metabolism and nervous and immune systems.

Indications:

Treatment and prevention of iron deficiencies in piglets and calves.

Contraindications:

Vitamin E and/or selenium deficiencies. Never use intravenously. Do not administer in other species (e.g. horses); anaphylactic shock and death could occur.

Dosage and administration:

For subcutaneous (SC) or intramuscular (IM) administration.

Piglets..... 1 ml IM in rump musculature

Calves..... 2 - 4 ml SC in a fold of skin over the neck

Side effects:

Intramuscular iron injections can lead to persistent staining of muscle tissue.

Pain, inflammation and abscesses at the injection site and sudden death may occur.

Adverse reactions:

Iron dextran used in pigs borned from vitamin E/selenium-deficient sows may demonstrate nausea, vomiting and sudden death within 1 hour of injection.

Withdrawal times:

0 days.

Storage conditions:

Store below 25°C. Do not freeze.

Packing:

100 ml vials.