Kwik Start



Fast-acting, immune building bovine colostrum supplement.

- Kwik Start is an Australian-made dried bovine colostrum supplement. It boosts colostrum concentration, naturally.
- With high levels of immunoglobulins and antibacterials, you can count on Kwik Start to give your calves, foals, lambs, kid goats, cria (alpaca), piglets or fawns a flying start.

"Attention to detail is paramount in colostrum management, or the first three weeks of a calf's life will be a colossal challenge. It makes sense to use Kwik Start to bolster colostrum when it falls short in quality or quantity, if there is bad weather (thus increased environmental challenge), or a lot of heifers calving, because we know that their colostrum is usually inferior to that of a mature cow."

– Dr Robyn Plunkett BVSc



MADE FROM REAL DRIED BOVINE COLOSTRUM

"I'm certainly convinced Kwik Start works, and I'd absolutely recommend it. It's a guarantee the colostrum is a good quality, so it can do what it's got to do in the first 12 hours of a calf's life."

- Andrew Burgoine, northern Victoria.







Available in 4kg & 400g

4 KG PC: KICK4

For more information – 1800 666 269 • daviesway.com.au

WHY COLOSTRUM IS CRITICAL

Newborns are born with no immunity, and it takes two to three weeks to develop.

During that time, their sole defence against bacteria/ infection lies in the Passive Immunity Transfer (PIT) of immunoglobulins (a group of proteins with active antibodies) it receives from maternal colostrum.

Maternal colostrum is the first milk produced after birth. It is high in protein, immunoglobulins, and antibacterials.

For example, by the time a calf is 12 hours old, its ability to absorb those precious antibodies through PIT has fallen to 20%. At 24 hours old, that percentage has dropped to just 5%.

The quality of maternal colostrum varies, and if it doesn't include enough immunoglobulins, newborns will not achieve PIT.

One third of calves left to suckle from their dams naturally will not achieve PIT.

Failure to achieve PIT is a sure-fire way to have more sick calves, and higher mortality rates.

WHAT TO DO FOR NEWBORNS

First 12 hours: Prepare a daily dose of Kwik Start referencing the feeding guide from the Animal Feed Chart (see below).

With maternal colostrum: Add 200g of Kwik Start to a minimum of 2 litres of colostrum.

Without maternal colostrum: Mix 200g of Kwik Start in 650ml of warm water. Repeat within the first 6 hours.

Feed a minimum of 10% of the newborn's birthweight in colostrum with the recommended rate of Kwik Start within the first 6 hours after birth (see Animal Feed Chart table below).

51

0-6

Hrs

FEED COLOSTRUM (10% of body weight)

DASCO

Kwik Start

Fast acting, immune building

colostrum food supplement

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LACTOFERRIN LACTOPEROXIDASE

AND MOS

50 Kg

NEWBORN CALF

Total colostrum broken into two feeds within 6 hours of birth

KWIK START – ANIMAL FEED CHART

| Animal Bodyweight (kg) | Kwik Start Powder (g) | Warm Water (ml) | Total Mixed Qty (ml) |
|------------------------------|-----------------------------|-----------------------|----------------------------|
| 1-2 | 15 | 48 | 60 |
| 2-3 | 20 | 64 | 80 |
| 3-4 | 25 | 80 | 100 |
| 4-5 | 30 | 96 | 120 |
| 5-10 | 60 | 190 | 240 |
| 10-20 | 100 | 320 | 400 |
| 20-30 | 130 | 420 | 520 |
| 30-40 | 160 | 510 | 640 |
| 40-50 | 200 | 650 | 800 |

HYGIENE • HEALTH • NUTRITION

Calves & foals – Mix 200g in 650ml of warm water, or blend 200g with maternal colostrum (if available) to boost its strength. **With maternal colostrum:** Add 200g of Kwik Start to a minimum of 2 litres of colostrum.

Without maternal colostrum: Mix 200g of Kwik Start in 650ml of warm water. Repeat within the first 6 hours.

Lambs & kids – 25g in 80ml of warm water (feed 4 times within the first 24 hours).

KWIK START KEY INGREDIENTS:

- 1. LACTOFERRIN binds iron and facilitates its uptake from the intestine.
- 2. LACTOPEROXIDASE is bacteriostatic to a wide range of bacteria in the presence of thiocyanate and hydrogen peroxide generating enzymes.
- MANNAN OLIGOSACCHARIDES (MOS) can help promote the growth of beneficial bacteria in the gut and therefore may support intestinal health.

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For more information – daviesway.com.au