



NUSTART MILK ADDITIVE

NuStart Milk Additive in whole milk provides the link between whole milk, milk replacer and dry feed. It helps by fortifying the mineral, trace element and vitamin content of whole milk and stimulating dry feed intake.

Get your calves off to a good start.

What is NuStart Milk Additive?

It is a unique natural gut conditioning package containing:

- a blend of essential oils derived from herbs and spices that stimulate appetite and rumen development
- a functional prebiotic which encourages growth of beneficial bacteria in the hind gut to help reduce scours, giving a boost to gut health which improves calf performance
- an optimal profile of vitamins, minerals and trace elements including organic selenium.

Benefits from including NuStart in a calf feed:

- stimulates appetite, digestion and absorption of nutrients
- enhances rumen development
- encourages growth of good bacteria, whilst preventing bad bacteria
- minimises disease challenge, reducing scouring
- improves growth rates (from increased meal intake, increased nutrient absorption as no gut damage from bad bacteria and no need to use energy for immune response).

Why use NuStart Milk Additive?

Because cow's milk is typically not ideally suited to the needs of the calf:

	Colostrum	Colostrum + NuStart	Whole Milk	Whole Milk + NuStart	Calf Requirements
Crude Protein (%DM)	58	58	26	26	20-26
Fat (%)	28	28	30	30	16-18
Iron (mg/kg)	10	82	3	75	75-100
Copper (mg/kg)	2.5	17.5	1	16	10
Selenium (mg/kg)	0.1	0.4	0.02	0.32	0.3
Vitamin A (iu/kg)	12,400	19,900	11,000	18,500	11,000
Vitamin D3 (iu/kg)	500	2,193	307	2,000	600
Vitamin E (iu/kg)	15	71	8	64	50

When to use:

Calf feed should contain a full complement of essential minerals and trace elements – but intakes take time to build so young calves consuming mostly milk are vulnerable. To give new calves the best possible start NuStart Milk Additive can be added to colostrum and whole milk for the first 21 days of life when calves are most at risk – longer if even better performance is desired.

Directions for use:

Supplied in powder form, NuStart Milk Additive is easily mixed with milk. Mix 7.5 grams per calf into whole milk daily. (Supplied in 10kg bags, with a 25g scoop, giving 1333 daily doses, enough for approximately 65 calves for 21 days).

Ingredients:

NuStart in a suspendable form with minerals and vitamins.