

Why Nutri Start?

At Nutrias we understand that good calf rearing is the foundation on which a profitable farming system is built and that the development of a calf in early life underpins its production potential later on in life.

As Calves

- Greater intake of milk replacer
- Continuous, even growth rates
- Reduced risk of both nutritional and bacteria scour

In Later Life

- Earlier inseminations
- Greater yield in first and following lactations
- Reduced veterinary costs and mortality

Nutri Start Calf Milk Replacer is formulated to optimise calf development during early life. Only top quality ingredients are used, that are highly digestible, giving your calf the best possible start in life.

Nutri Start Calf Milk Replacer contains the Nutrias ATP (Appetite, Thrive and Profitability) mineral pack, which has been specially designed based on the latest scientific research. This pack contains supplements proven to boost performance:

- Probiotics for improved protection against many scour causing bacteria
- Includes yoghurts to help stimulate improved digestion
- Increased vitamins and minerals for improved natural immunity
- Additives to stimulate rumen development in calves



- High levels of skimmed milk
- Protein 23%
- Fat 18%
- Added vitamins & minerals
- Probiotics
- Micronutrients
- High trace element specification

High Grade Milk Powders

Healthy Growing Calves

Nutri Start is a complete milk replacer feed.
Suitable for Beef & Dairy Enterprises

Optimal calf development



Improved lifetime performance

Contains quality milk derived protein sources

- 60% skimmed milk powder
- No wheat or soya based protein
- Increased bioavailability
- Milk powders sourced locally

Added vitamins and minerals

- To maximise calf vitality and increase growth rates

High trace element specification

- Important for normal metabolism
- Plays a fundamental role in subsequent fertility

Includes Pucoferm, a highly concentrated probiotic

- Effective protection against pathogenic microbes and infection in the gastro-intestinal area
- Inhibits the emplacement of *E.coli*, *Salmonella* and *Shigella*
- Ensures a healthy, functioning intestinal flora
- Produces lactic acid, reduces the pH-value
- Reduces stress and intestinal infections
- Natural alternative and compensation to prescription antibiotics

Suitable for metabolic programming

- Optimised calf nutrition results in increased subsequent milk production performance
- Every 0.1kg increase in daily weight gain pre-weaning increases first lactation milk yield by 107kg (Van Amburgh et al., 2008)

Feeding Instructions

Classical Feeding Chart

Day	Grams powder per litre water	Litres per day
1-2	Feed colostrum	5-6
3-21	110-125	6
22-35	125	Decreasing from 6 to 4
36-53	125	Decreasing from 4 to 2
54-63	125	Decreasing from 2 to 0

Total milk replacer per calf = 30kg

Feeding Chart for Metabolic Programming

Day	Grams powder per litre water	Litres per day
1-2	Feed colostrum	5-6
3-28	160	6
29-31	Reducing from 160 to 120	6
31-63	120	6
54-63	125	Decreasing from 4 to 0

Total milk replacer per calf = 44kg

Mixing temperature: 40-45°C

Feeding temperature: 38-39°C

For best results, a thermometer should be used

- **Twice daily feeding is recommended**
- **Introduce Nutrias Calf Crunch from day 5**
- **Introduce high quality fresh hay or straw from day 10**
- **Clean fresh water should be available at all times**
- **Feed only freshly mixed drinks**
- **Suitable for automatic feeders**



Partners In 
PERFORMANCE

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Nutri Start Calf Milk Replacer



Give your calves the best possible start!



Nutrias
The science of animal nutrition



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