



**FIRST GUARD Calf Colostrum Powder** is a nutritional supplement feeding stuff of pure natural colostrum containing high levels of active colostrum proteins fortified with pre-biotics (Microfos), Nucleotides, Glutamine, Beta-Glucan's Vitamins, Chelated Trace Elements on a specialised Fatty Acid Powder Base for energy indicated for rearing neonate Calves and other neonate animals for the first critical days of life. Ideally to be fed in the first 6 hours of life.

#### ADVANTAGES:

- Easy to mix, highly stable colostrum supplement for newborn Calves deprived or deficient in colostrum from the mother or suffering in harsh weather conditions
- Weak & low weight Calves and/or when the mother's colostrum is suspect will benefit from First Guard Calf Colostrum Powder for up to 48 hours after birth
- Balanced formulation essential for wellbeing and good start in life to boost the active and passive protection to the Calf
- Active Colostrum Proteins manage intestinal balance and integrity
- Contains 4 energy sources including Fatty Acid Fats, 1,2-Propandiol and Mono & Poly Carbohydrates
- High levels of Vitamin B12 and Vitamin E
- Nucleotides to help with the immune system, gut health, gut morphology and help aids Crypt length, height, depth
- Contains Oligosaccharides (Microfos), which enhance the natural Micro Flora and conditions gut health
- Beta-Glucans that nutritionally potentiate and modulate immunity
- Vitamins in a unique high-energy carrier that aids assimilation and supports the animal's nutritional balance during challenging situations
- Helps to promote a healthy intestine
- Helps to increase the vitality of the animal
- Contains organically Chelated Trace Materials, which enhance metabolism and body functions
- Helps the animal manage environmental and infectious challenges
- Scientifically formulated supplement for boosting energy levels with specialized Fatty Acids from natural sources helps regulate microbial populations, helps gut health and aids immunomodulation
- To help restore intestinal integrity
- Specially formulated for maximum bio-availability and utilization Easy to use formulation

#### APPLICATION:

Feed orally within 6 hours of birth once diluted with luke warm water.

Mix 150g of powder into 1l of warm water (below 45°C). Mix well and feed to each calf using a bottle, or stomach tube, as soon as possible after birth. Repeat as necessary.

**CALVES:** Use 150g of colostrum in the first 6 hours of life and again if required as an energy and Nucleotide source. Ensure fresh cool drinking water is always available.

#### COMPOSITION (per kilogram):

Vitamin A	30,000iu	Crude Oil	4.6 % w/w
Vitamin D3:	8,000iu	Dietary Fibre	0.2 %w/w
Vitamin E (as-tocopherol acetate)	250mg	Crude Ash	4.00 %w/w
Vitamin B12	10,000mcg	Moisture	1.0 % w/w
Copper*	24mg	1,2-Propandiol	1.5 % w/w
Iron*	20mg	Pre-Biotics (Microfos)	1.60 %w/w
Manganese*	10mg	Nucleotides	1.0 % w/w
Zinc*	24mg	Beta Glucans	0.19 % w/w
Glutamine	2000mg	High-energy vegetable oil & Polysaccharide carriers, with 14,000KJ/3300Kcal/1Kg energy.	
Specialised Colostrum Protein	32% w/w		
Specialised Energy Fatty Acids	12000mg	*(MAAC Metal amino acid Chelate)	

#### SHELF LIFE:

24 months in original container.

#### PACK SIZE:

750g plastic bucket.

150g single feed bottle.

#### STORAGE/PRECAUTIONS

##### NOT FOR HUMAN CONSUMPTION

Store in cool dry place out of direct sunlight. Store between 5 - 25°C, in original container. This is not a veterinary medicinal product. **NO withdrawal period required.** Keep out of reach of children. Shake well before use. For animal use only. Do not exceed recommendations. **DO NOT USE WATER ABOVE 45°C. Do not store mixed product for any longer than 24 hours.** Drench carefully to avoid the wind pipe. If in doubt consult your veterinary surgeon or representative.

**DISPOSAL INSTRUCTIONS:** Clean thoroughly and dispose as per local regulations.

#### REGISTRATION HOLDER AND MANUFACTURER:

Ashkan Consulting (Pty) Ltd

Company Registration No.: 2006/020486/07

Office: +27 (0) 11 466 8764 • E-Mail: info@ashkan.co.za • For more information visit: www.ashkan.co.za

Postnet Suite 3N • Private Bag X87 • Bryanston • Johannesburg • Gauteng • South Africa • 2021

Ashkan Animal Health (UK) Ltd.

Company Registration No.: 08304719 (England and Wales)

Email: eddy@ashkangroup.co.uk • Cell: +44 (0) 783 499 7227 (UK)