

Elite range of dry-season supplements

Revolutionizing Dry-Season Ruminant Performance in Namibia



INTRODUCING EXIFEED: Precision Nutrition for Proud Namibian Farmers

The journey began when our group acquired the historic Rehoboth abattoir, revealing a critical need: consistent, high-quality cattle that meet the European Union's strict grading requirements. From this challenge, *Exifeed* was born — a bold solution tailored for Namibian conditions.

Why Supplementation Matters

To thrive in global markets, Namibian producers must deliver A-AB grade carcasses with uniform weight — directly from the veld. That requires more than traditional grazing: it demands targeted nutrition, timed supplementation, and consistent growth. *Exifeed* empowers farmers to meet these standards with ease.

From Cost per Animal to Profit per Hectare

Farming success shouldn't be measured by how little cattle lose — but by how much they gain.

Rather than focusing on the feed cost per animal, *Exifeed* encourages farmers to rethink value: what are your livestock earning per hectare? What is your return on land investment? With *Exifeed*, you feed with purpose, producing healthier animals and unlocking incentives from local abattoirs.

Farming Smarter with Five Proven Products

Every animal has unique nutritional needs depending on its age, physiological state, and environment. Precision farming accounts for these variables — and *Exifeed* simplifies this with just five premium products that cover the full spectrum of ruminant requirements.

Whether you're a seasoned producer or taking your first steps in livestock farming, *Exifeed* makes expert-level feeding simple, profitable, and sustainable.





Namibia's dry season presents a formidable challenge to livestock farmers. Nutrient deficiencies, especially phosphate and protein, severely restrict pasture intake and animal productivity. Traditional supplementation often falls short, failing to meet the specific requirement of different age groups and animal sizes. *Exifeed*'s new *Elite range* of dry season lick concentrates offer a targeted solution, maximizing profitability through cost-effective growth and production.

Developed by ruminant nutrition experts with over 70 years of combined experience, *Exifeed* Elite surpasses the limitations of a 'one-size-fits-all' approach. Our highly concentrated lick concentrates are formulated using the latest research and practical experience, delivering precisely what your animals require during the dry season. We move beyond simply maintaining your herd through the dry season to achieving significant growth, production and increased profitability.

KEY FEATURES OF THE ELITE RANGE

High Natural Protein: The Elite range boasts exceptionally high natural protein content, ranging from 18% (Elite 90), 30% (Elite 60), to 50% (Elite 50). Research consistently shows superior animal performance with natural protein compared to non-protein nitrogen (NPN) sources like urea, particularly in younger animals with limited urea utilization capabilities.

Mineral Profile: The Elite range avoids a 'shotgun' approach to microminerals. Most observed micro mineral deficiencies are induced by a surplus of another mineral that hinders absorption rather than an inherent shortage in the grazing and water. Therefore, Elite minimizes calcium (no more than 0.8 Ca: 1 P) to optimize the uptake of crucial minerals like zinc and selenium.

Energy Efficiency: The Elite range excludes high-energy grains and miller's byproducts. The readily available fermentable carbohydrates in oil cakes provide ample energy for rumen microbes, focusing the product's benefits on protein delivery and efficient nutrient use.

Proven Namibian Results: Extensive on-farm trials conducted in Namibia during the 2024 dry season demonstrated the cost-effectiveness and increased production achieved with the licks formulated with the same nutrient profile as the Elite range. These trials provide evidence of the Elite range's superior performance in Namibian conditions.

Elite 90

Designed for cattle weighing 400 kg and above. In combination with Elite 60 the product is perfect for cattle between 300-400 kg liveweight.

COMPOSITION / SAMESTELLING			
Protein	900	g/kg	Min
Protein ex NPN	82	%	Max
Urea eqv.	263	g/kg	Max
Phosphorus	37	g/kg	Min
Calcium	29	g/kg	Max
Moisture	120	g/kg	Max
Sulphur	10	g/kg	Min
Magnesium	4 700	mg/kg	Min
Copper	14	mg/kg	Min
Zinc	73	mg/kg	Min
Manganese	90	mg/kg	Min
Cobalt	0.63	mg/kg	Min





PRODUCT FEATURES

- 90% Protein
- 18% Natural Protein
- · Dry-season supplement for cattle over 300 kg
- Calcium ≤0.8: Phosphorus 1
- 25 kg bags easy to handle

MIXING/FEEDING RECOMMENDATIONS

This product is an NPN source.

Adaptation period (Minimum 10 days):

Mix 50 kg salt & 40 kg ExiPhos P16 lick with the recommended lick in a 50:50 ratio.

MIXING / FEEDING INSTRUCTIONS					
		DRY VELD			
	Weaned	WW	WW	WW.	The wind
PRODUCT	up to 230 kg	230 kg – 300 kg	300 kg – 400 kg	400 kg +	ECO
Elite 90 (25 kg)	-	– – 150 kg 75 kg 50 kg			
Elite 60 (25 kg)	-	350 kg	125 kg	-	-
Elite 50 (25 kg)	150 kg	-	-	-	-
Salt (50kg)	50 kg	150 kg	150 kg	50 kg	50 kg
Target intake (g/day)	400	400	400	400	400

CLASS/KLAS: Ruminant Protein & Phosphorus Supplement (Contains Micro-& Macro-Minerals) NAMIBIAN REG NO.: N-FF No: 5570

Elite 60

Ideally used as a concentrate for cattle weighing 230-300 kg, and in combination with Elite 90 for cattle in the 300-400 kg+ range.

COMPOSITION / SAMESTELLING				
Protein	600	g/kg	Min	
Protein ex NPN	70	%	Max	
Urea eqv.	141	g/kg	Max	
Phosphorus	27	g/kg	Min	
Calcium	22	g/kg	Max	
Moisture	120	g/kg	Max	
Sulphur	9	g/kg	Min	
Magnesium	6 000	mg/kg	Min	
Copper	14	mg/kg	Min	
Zinc	70	mg/kg	Min	
Manganese	117	mg/kg	Min	
Cobalt	0.5	mg/kg	Min	





PRODUCT FEATURES

- 60% Protein
- 30% Natural Protein
- Dry-season supplement for cattle of 230 to 400 kg
- Calcium ≤0.8: Phosphorus 1
- 25 kg bags easy to handle

MIXING/FEEDING RECOMMENDATIONS

This product is an NPN source.

Adaptation period (Minimum 10 days):

Mix 50 kg salt & 40 kg ExiPhos P16 lick with the recommended lick in a 50:50 ratio.

MIXING / FEEDING INSTRUCTIONS					
		DRY VELD			
	Weaned	The state of the s	The state of the s	The state of the s	The state of the s
PRODUCT	up to 230 kg	230 kg – 300 kg	300 kg – 400 kg	400 kg +	ECO
Elite 90 (25 kg)	-	-	150 kg	75 kg	50 kg
Elite 60 (25 kg)	-	350 kg	125 kg	-	_
Elite 50 (25 kg)	150 kg	-	-	-	_
Salt (50 kg)	50 kg	150 kg	150 kg	50 kg	50 kg
Target intake (g/day)	400	400	400	400	400

CLASS/KLAS: Ruminant Protein & Phosphorus Supplement (Contains Micro-& Macro-Minerals) NAMIBIAN REG NO.: N-FF No: 5569

Elite 50

Elite 50 is formulated for species such as sheep, goats, ruminant game, and weaned cattle up to 230 kg.

COMPOSITION / SAMESTELLING				
Protein	500	g/kg	Min	
Protein ex NPN	50	%	Max	
Urea eqv.	95	g/kg	Max	
Phosphorus	18	g/kg	Min	
Calcium	14	g/kg	Max	
Moisture	120	g/kg	Max	
Sulphur	7	g/kg	Min	
Magnesium	4 250	mg/kg	Min	
Copper	9	mg/kg	Min	
Zinc	60	mg/kg	Min	
Manganese	82	mg/kg	Min	
Cobalt	0.4	mg/kg	Min	





PRODUCT FEATURES

- 50% Protein
- 50% Natural Protein
- Dry-season supplement for weaner calves, sheep and game
- Calcium ≤0.8: Phosphorus 1
- 25 kg bags easy to handle

MIXING/FEEDING RECOMMENDATIONS

This product is an NPN source.

Adaptation period (Minimum 10 days):

Mix 50 kg salt & 40 kg ExiPhos P16 lick with the recommended lick in a 50:50 ratio.

MIXING / FEEDING INSTRUCTIONS				
		DRY VELD		
	Weaned up	A	Ä	
PRODUCT	to 230 kg			
Elite 50 (25 kg)	150 kg	150 kg	150 kg	
Salt (50 kg)	50 kg	50 kg	50 kg	
Target intake (g/day)	400	120	100 g per 50 kg of body mass	

CLASS/KLAS: Ruminant Protein & Phosphorus Supplement (Contains Micro-& Macro-Minerals) NAMIBIAN REG NO.: N-FF 5584

ExiPhos₁₆

ExiPhos 16 is a green grazing phosphorus supplement specifically formulated for all ruminant animals.

COMPOSITION / SAMESTELLING				
Phosphorus	160	g/kg	Min	
Calcium	120	g/kg	Max	
Moisture	100	g/kg	Max	
Sulphur	7	g/kg	Min	
Magnesium	13 000	mg/kg	Min	
Iron	3 000	mg/kg	Min	
Copper	5	mg/kg	Min	
Zinc	100	mg/kg	Min	
Manganese	250	mg/kg	Min	



PRODUCT FEATURES

- Reverse Balanced Ca:P Ratio (≤0.8:1)
- Improved Phosphorus Absorption: Balanced ratio enhances phosphorus absorption, preventing suppression of other trace minerals.
- **Toxin Binding:** Binds toxins in the digestive tract, reducing poisoning risks.
- Stabilization of Rumen pH: Helps to maintain optimal pH levels, crucial during the rainy season.
- **Prevention of Diarrhoea:** Absorbs excess water in the digestive tract.
- Rain Tolerant

MIXING/FEEDING RECOMMENDATIONS

To mix ExiPhos16 and achieve a P7 ruminant phosphate supplement, combine a 40 kg bag of ExiPhos16 concentrate with a 50 kg bag of salt. The P7 phosphate supplement should be fed free-choice (ad libitum) when green grazing is available.

RECOMMENDED DAILY INTAKE (P7)

• Cattle: 90-150 q

• Sheep & Goats: 15-25 q

• Game: 12-22 g per 50 kg of body mass.

Exi-GAIN

Exi-GAIN is a feedlot concentrate for cattle.

COMPOSITION / SAMESTELLING				
Protein	800	g/kg	Min	
Protein ex NPN	100	%	Max	
Urea eqv.	30	g/kg	Max	
Moisture	120	g/kg	Max	
Phosphorus	0	g/kg	Min	
Calcium	140	g/kg	Max	
Sulphur	14	g/kg	Min	
Magnesium	2 880	mg/kg	Min	
Copper	192	mg/kg	Min	
Zinc	1 536	mg/kg	Min	
Manganese	864	mg/kg	Min	
Cobalt	4.32	mg/kg	Min	
lodine	1.0	mg/kg	Min	
Selenium	4.8	mg/kg	Min	
Vitamin A	51 840	IU/kg	Min	



CLASS/KLAS: Feedlot Concentrate (Contains Micro-& Macro-Minerals) NAMIBIAN REG NO.: N-FF PENDING

PRODUCT FEATURES

- 80% Protein
- Feedlot concentrate
- · High buffer capacity
- Contains probiotics

MIXING/FEEDING RECOMMENDATIONS

Add 50 kg of concentrate to 950 kg of feedlot ratio.

PRODUCT LIST – FEED GRADE

Fish Meal (White Steam Dried)	- International Sources (N-FF 0428/V17304)
Fish Oil	- International Sources (N-FF 4076)
HPC 60	- International Sources (N-FF 2776)
Poultry Meal	- International Sources (N-FF 2613)
Sunflower Oilcake	- International Sources (N-FF 5554)
Soya Oilcake	- International Sources (N-FF 5564)
Cotton seed	- International Sources (N-FF 5548)

Ammonium Sulphate	- International Sources (N-FF 2364/V17856)
Urea Prills	- International Sources (N-FF 0948/V17322)

ENERGY

Hominy Chop	- International Sources (N-FF 5563)
Wheaten Bran	- International Sources (N-FF 5553)

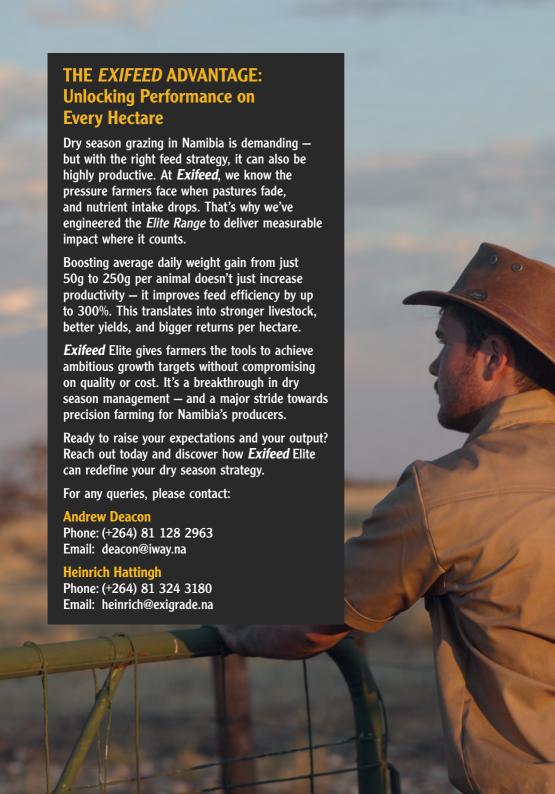
MINERALS

Salt Coarse	- International Sources (Supplier/V23247)
Magnesium Oxide	- International Sources (N-FF 2608)
Feed Lime	- International Sources (N-FF 2433)
Calseapowder	- International Sources (N-FF 5568)
Bentonite	- International Sources (N-FF 5557)

PHOSPHATES

ADDITIONAL PRODUCTS

ExiPhos 16	- Locally manufactured (N-FF 5504)
Elite 50	- Locally manufactured (N-FF 5584)
Elite 60	- Locally manufactured (N-FF 5569)
Elite 90	- Locally manufactured (N-FF 5570)





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