



# Calseamag+

Your capital deserves more than a simple mineral block

**Fix'N Complex for a better control of ammonia in the rumen**

## ISSUES

- Accelerated intestinal transit
  - Ammonia excess
  - Magnesium misabsorption
- Nutritional imbalance
- Environmental and nutritional stress
- Decrease in immunity and fertility

## Calseamag+

# MODE OF ACTION

## BENEFITS

- Mineral and nitrogen valorisation of fresh grass
- Improves utilization of available feed
- Supports immunity and fertility
- Boosts production

## RUMEN



## Calseamag+

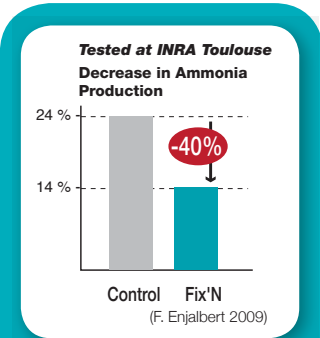
**Accelerated transit**  
- Ammonia production  
- Microbial indigestion

**Losses**  
• Magnesium  
• Nitrogen

• Stress  
• Sensitivity to infection  
• Reproduction problems (abortion, embryonic mortality)

**Urea production**  
→ Hepatic tiredness (liver)  
→ Losses through milk and urine

**Urea free**  
**Rain resistant - will not melt in rain**  
**Animals cannot bite blocks**



- Fix'N**
- Decreases Ammonia production
  - Regulates Nitrogen flow
  - Optimises Nitrogen usage

CALSEAGRIT BIOTECH	SODIUM BASE	VITAMIN E-SELENIUM	MAGNESIUM
<ul style="list-style-type: none"> <li>• Supports ruminal fermentation</li> <li>• Optimises diet</li> <li>• Provides highly digestible Calcium</li> </ul>	<ul style="list-style-type: none"> <li>• Self regulation</li> <li>• Supports appetite and digestion</li> <li>• Synergy with Magnesium</li> </ul>	<ul style="list-style-type: none"> <li>• Magnesium</li> <li>• Supports fertility and immunity</li> <li>• Improves foetus viability</li> <li>• Enhances vaccine efficiency</li> </ul>	<ul style="list-style-type: none"> <li>• Reduces stress (calming effect)</li> <li>• Supports production</li> <li>• Synergy with Sodium and Calcium</li> </ul>

## COMPOSITION

Constituents		Trace Elements (mg/kg)	
Calcium	15%	Zinc	2 625
Magnesium	10%	Manganese	2 200
Sodium	7%	Iodine	100
		Copper	50
<b>Vitamin (mg/kg)</b>		Cobalt	40
Vitamin E	400	Selenium	10

## PRESENTATION

15 kg mineral licking block

TARGET SPECIES	CATTLE	GOATS
Average consumption	10 – 20 g / 100 kg live weight	8 – 12 g / adult
Number of blocks to place out to avoid overcrowding	1 block for 20 – 30 animals	1 block for 100 – 150 animals

## FORMULATION

- Calseagrit & Biotech (seaweed complex)
- Fix'N complex (herb extracts and mineral binder)
- Antioxidants (Zn, Cu, Se and vitamin E)
- Highly digestible mineral salts



## INSTRUCTIONS FOR USE

**Distribution:** Self-service  
**Requirements:** 1 block for 2 LSU (or goats) for 4 months  
**Recommended Usage:**  
 - Fresh grass feeding  
 - Soluble Nitrogen-rich diets  
 - Leguminous feeds

Intake could possibly be exceeded during week 1 and 2 if animals' requirements are high, but will then come in line.

## YOUR PLANT AND ANIMAL NUTRITION EXPERT



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