



**Nutrias**

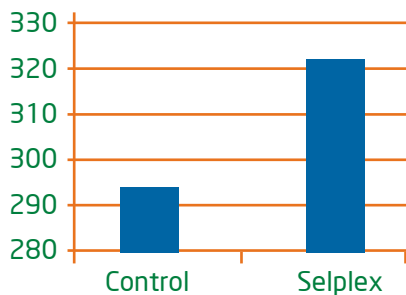
The science of animal nutrition

**Sheep Minerals**

Nutrias sheep minerals have been specifically formulated based on the most up to date scientific research with optimum levels of vitamins and minerals to improve lamb vitality and survival and to increase growth rates.

For the ewe, the range is designed to improve colostrum, milk quality and support healthy sheep.

## Lamb Average Daily Gain, grams



## Super Start EWE & LAMB

Highly palatable feed nucket containing energy, protein and mineral supplement for ewes pre and post lambing.

- Contains soya (no urea) as a source of high quality protein for optimal performance
- Contains propylene glycol which is an excellent source of energy and is effective in supporting a reduction in the risk of twin lamb disease pre lambing and ketosis post lambing



## Super Flock SHEEP MINERAL BUCKET

Suitable for all classes of sheep, pre tupping, pre lambing and post lambing.

Also suitable for lambs at pasture. Designed to support improved lamb vitality and growth rates, improve milk yield and health in the eye.

- High trace element specification
- High in zinc to support healthy feet
- High Cobalt levels and B12





# Nutrias

The science of animal nutrition

## Product Specifications



**Nutrias**  
The science of animal nutrition

**Nutrias**  
**Super Start**  
**EWE & LAMB**



**Nutrias**  
**Super Flock**



**Nutrias**  
**Super Stock**



**Nutrias**  
**Herd Protector**  
**FERTILITY**



**Nutrias**  
**Super Start**  
**PRE CALVER**



**Nutrias**  
**Super Mag**  
**15% MAGNESIUM**



### Major Minerals

|               |     |     |     |     |     |     |
|---------------|-----|-----|-----|-----|-----|-----|
| Calcium %     | 5.8 | 13  | 8.1 | 4.7 | 3   | 2.4 |
| Phosphorus P% | 0.3 | 2   | 2   | 2.5 | 2   |     |
| Magnesium %   | 0.4 | 0.3 | 5   | 15  | 15  | 15  |
| Sodium %      | 2   | 8   | 7.5 | 4   | 3.7 | 8   |

### Trace Elements

|                      |      |       |       |       |       |      |
|----------------------|------|-------|-------|-------|-------|------|
| Copper mg/kg         |      |       | 1,500 | 2,000 | 2,500 |      |
| Copper Chelate mg/kg |      |       |       | 200   | 200   |      |
| Cobalt mg/kg         | 8.5  | 70    | 100   | 100   | 100   | 100  |
| Iodine               | 37.5 | 75    | 200   | 400   | 400   | 200  |
| Zinc mg/kg           | 900  | 4,000 | 3,000 | 4,000 | 5,000 | 1000 |
| Chelate              | 200  |       |       |       |       |      |
| Manganese mg/kg      | 700  | 2,000 | 1,500 | 2,000 | 2,000 | 500  |
| Selenium mg/kg       | 4    | 30    | 30    | 30    | 35    | 30   |
| Sel-Plex             | 1.00 | 1.00  |       | 1.00  | 1.00  |      |

### Vitamins

|                    |         |         |         |         |         |        |
|--------------------|---------|---------|---------|---------|---------|--------|
| Vitamin A iu/kg    | 100,000 | 200,000 | 160,000 | 200,000 | 300,000 | 75,000 |
| Vitamin D3 iu/kg   | 20,000  | 40,000  | 32,000  | 40,000  | 60,000  | 15,000 |
| Vitamin E iu/kg    | 500     | 500     | 250     | 1,000   | 1,000   | 100    |
| Vitamin B12 mcg/kg | 500     | 1,000   | 1,000   | 1,000   | 1,000   |        |
| Vitamin B1 mg/kg   | 100     | 100     |         |         |         |        |

### Feed Materials

|                  |                     |                     |  |                     |                     |  |
|------------------|---------------------|---------------------|--|---------------------|---------------------|--|
| Omega 3 Oil %    | Yes<br>50,000mcg/kg | Yes<br>50,000mcg/kg |  | Yes<br>50,000mcg/kg | Yes<br>50,000mcg/kg |  |
| Mannan           | Yes                 |                     |  |                     |                     |  |
| Sulphur %        | Yes                 | Yes                 |  |                     |                     |  |
| Propylene Glycol | Yes                 |                     |  |                     |                     |  |
| Oil %            | 1                   |                     |  |                     |                     |  |
| Protein %        | 15                  |                     |  |                     |                     |  |

**Nutrias  
Vitamin Boost  
ATP PRECALVER**

**Nutrias  
Pre Calver  
SUPER CALF**

**Nutrias  
Herd Protector  
ATP POSTCALVER**

**Nutrias  
Super Stock**


## Major Minerals

|               |      |     |      |       |
|---------------|------|-----|------|-------|
| Calcium %     | 0.5  | 0.5 | 10.8 | 26.93 |
| Phosphorus P% | 3    | 1   | 1    |       |
| Magnesium %   | 22   | 20  | 10   |       |
| Sodium %      | 4.85 | 19  | 15   | 10    |

## Trace Elements

|                      |       |       |       |       |
|----------------------|-------|-------|-------|-------|
| Copper mg/kg         | 3,500 | 3,500 | 3,500 | 2,500 |
| Copper Chelate mg/kg | 500   |       | 500   |       |
| Copper Carbonate     | 750   | 1,000 | 500   |       |
| Cobalt mg/kg         | 100   | 100   | 75    | 50    |
| Iodine mg/kg         | 500   | 500   | 500   | 400   |
| Zinc mg/kg           | 5,000 | 5,000 | 6,000 | 4,000 |
| Chelate              | 1,000 |       | 1,500 |       |
| Manganese mg/kg      | 3,500 | 3,500 | 3,000 | 1,250 |
| Selenium mg/kg       | 50    | 45    | 35    | 35    |
| Sel-Plex             | 10.00 |       | 10.00 |       |

## Vitamins

|                        |         |         |         |               |
|------------------------|---------|---------|---------|---------------|
| Vitamin A iu/kg        | 600,000 | 200,000 | 500,000 | 400,000       |
| Vitamin D3 iu/kg       | 150,000 | 40,000  | 100,000 | 100,000       |
| Vitamin E iu/kg        | 8,000   | 500     | 2,500   | 750           |
| Vitamin B12 mcg/kg     | 1,000   | 1,000   |         |               |
| Vitamin B1 mg/kg       | 200     | 100     |         |               |
| Anionic Salts          | 30%     |         |         |               |
| Rumen Buffer           |         |         | ✓       |               |
| Biotin                 |         |         | 16%     |               |
| Molasses Included (4%) | Yes     | Yes     | Yes     | Yes           |
| Flavour included       | Yes     | Yes     | Yes     | Yes           |
| Feeding Rage (g)       | 120     | 120     | 200     | 25/100 Kg L W |