

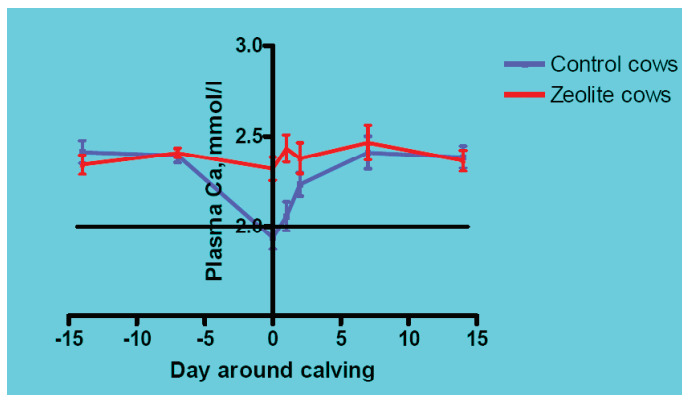
x zelit



Perfect calcium balance
around calving



X-Zelit provides a perfect calcium balance around calving



Avoid complications because of calcium deficiency

- Fewer incidences of milk fever
- Fewer incidences of ketosis
- Fewer incidences of calving difficulties
- Fewer incidences of retained placenta
- Fewer incidences of displaced abomasums
- **and** obtain more milk

X-Zelit works as follows:

- X-Zelit binds the calcium of the feed
- Thus the hormones of the cow adjust to a condition with low availability of calcium
- The application of X-Zelit is stopped at calving and a large amount of calcium is absorbed immediately
- Therefore the cow avoids calcium deficiency



X-Zelit gives more milk and reduces the cell count

Recently X-Zelit is tested once again in a farm test. The purpose was to examine the effect of X-Zelit on milk production and quality.

Cows receiving X-Zelit give approx. 1 ECM extra per day over a period of 305 days.

| | Control group, ECM | X-Zelit group, ECM |
|--------------|---------------------------|---------------------------|
| 1. lactation | 8,675 | + 174 |
| 2. lactation | 10,495 | + 289 |
| Others | 10,424 | + 321 |

Cows receiving X-Zelit have a cell count approx. 130,000 lower over a period of 305 days.

| | Control group, cell count | X-Zelit group, cell count |
|--------------|--------------------------------------|--------------------------------------|
| 1. lactation | 186,000 | -100,000 |
| 2. lactation | 300,000 | -26,000 |
| Others | 596,000 | -264,000 |

X-Zelit is used as follows:

- 500 gram per day is applied the last two weeks in the dry period
- X-Zelit can be mixed into the feed or applied as top dressing
- Stop applying X-Zelit at calving



Vitfoss is a dynamic and innovative Danish company specialized in premixes, the main focus being on production and marketing of vitamin and mineral premixes to the feedstuff industry.

07.03.11 | We reserved the right to changes and printing errors.

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