**LLC « Dominanta Ukraina »**

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**Boluses for cattle**

**Vitamin and mineral boluses offer:**

* A physiological method of supplying microelements and vitamins through the digestive system;
* Long-term effect of prolonged boluses’ resolution: from 4 till 8 months;
* Daily, regular and moderate release of microelements and vitamins, regardless of cattle’s appetite, food mixture quality , weather and other external factors;
* Maximal digestion of vitamins and microelements as boluses are located in a net which enables 100% components direct absorption into the blood in a natural way.

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| **Index** | **Unit of measure** | **Calcium bolus (15 min)** | **Energy bolus (24 h)** | **Pregnane bolus (to 120 days)** | **Lacto bolus (to 240 days)** |
| **Price** | **hryvnia / piece** | **125** | **145** | **190** | **210** |
| Calcium | g | 27 | 15 | - | - |
| Phosphorus | g | 1,1 | 0,7 | - | - |
| Magnesium | g | 2,7 | - | - | - |
| Propane (propionate) | g | - | 58 | - | - |
| Monosaccharide | g | - | 13 | - | - |
| Vitamin A | IU | - | 100000 | 565000 | 550000 |
| Vitamin D3 | IU | 20000 | - | 115000 | 110000 |
| Vitamin E | mg | - | 1000 | 3400 | 1000 |
| Copper | mg | - | - | 6000 | 15000 |
| Cobalt | mg | - | - | 250 | 250 |
| Selenium | mg | - | - | 150 | 250 |
| Manganese | mg | - | - | 9200 | 9000 |
| Zink | mg | - | - | 15400 | 14000 |
| Iodine | mg | - | - | 1000 | 1000 |
| Niacin | mg | - | 4500 | - | - |

**Practical use of vitamin and mineral boluses in conditions of milk production enables to:**

* Reduce costs for keeping livestock to the minimum by reducing amount of work at the farm, as boluses make up the shortage of nutriments and also provide their regular and daily supply at the time when animals demand them more than usual;
* Raise the efficiency of cows’ insemination by improving fertility and desire degree;
* Reduce costs for veterinary drugs by reducing frequency of faecal retention, metritis and mastitis;
* Grow a productive cow by enhancing colostrum quality during the first calf rearing, consequently raising resistance of young animals and minimizing the use of antibiotics.

**Economic and commercial policy:**

|  |  |
| --- | --- |
| **Purchase amount per month, UAH** | **Discount, %** |
| 0-20 000 UAH | 0 |
| 20 000-100 000 UAH | 10 |
| 100 000-200 000 UAH | 15 |
| 200 000-300 000 UAH | 20 |
| More than 300 000 UAH | 25 |