



## PANTO®-Mineral R 64 RUMEN BUFFER

The carbohydrates contained in concentrated feed are subject to rapid breakdown in the rumen. This leads to reduced chewing and rumination times in structurally poor rations. The resulting reduced saliva secretion leads to a drop in the pH value in the rumen.

Brewer's yeast with all its positive effects on health has been well-known for a long time and has proved itself. **PANTO®- Mineral R 64** is equipped with a high amount of brewer's yeast. Together with a high proportion of sodium bicarbonate, the brewer's yeast has a buffering effect on the pH-value of the rumen and reduces the development of acidosis.

### PANTO®- Mineral R 64:

- sodium bicarbonate and magnesium oxide for the rumen pH stabilization
- for poor structure rations
- for rations with grain proportion
- yeast
  - stabilizes and increases the metabolism
  - stimulates the microbial biomass and its enzymatic and cellulolytic activity in the rumen
  - improves fertility, heat intensity and conception rate
- optimal vitamin and trace element content for maximum performance, as well as natural B vitamins from the yeast
- promotes udder health
- contains high levels of vitamin E and selenium as well as an antioxidant for fewer cells in milk

### Feeding recommendations:

300 g **PANTO®- Mineral R 64** per cow and day or dosage according to the ration calculation

**PANTO®- Mineral R 64** can be fed to cattle up to 2 % of the daily dry mass intake.

### Important components:

minerals, yeast, vitamins, trace elements,

### Article-No.:

396414 - 25kg

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# PANTO®



### Ingredients / Additives

|                        |            |
|------------------------|------------|
| Calcium                | 12,00 %    |
| Phosphorus             | 2,50 %     |
| Sodium                 | 5,00 %     |
| Magnesium              | 5,00 %     |
|                        |            |
| Vitamin A              | 500.000 IU |
| Vitamin D <sub>3</sub> | 120.000 IU |
| Vitamin E              | 3.300 mg   |
|                        |            |
| Copper                 | 500 mg     |
| Zinc                   | 4.000 mg   |
| Manganese              | 2.500 mg   |
| Iodine                 | 30 mg      |
| Cobalt                 | 20 mg      |
| Selenium               | 25 mg      |
| Life yeast             | 2.778 mg   |
|                        |            |
| Ca:P-Ratio             | 6 : 1      |

