# Leiber YeaFi® BT, Biolex® MB40, Leiber® Beta-S and CeFi® pro

General recommendation guideline for conceptual use in cattle



**PROBLEM** 

#### **Impaired** rumen health

performance







- ◆ Lower fiber content of rations
- ◆ Unstable rumen environment and high risk for Acidosis
- ◆ Economic losses



#### **Impaired** microflora

**Digestive** problems



- ◆ Premature rumen in young animals
- ◆ Loads due to change of feed (CMR, structurized feed)
- ◆ Decreased performance



#### Insufficient colostrum intake





- ◆ Limited immune capacity of young animals
- ◆ Environmental changes and high pathogene pressure



animals after birth ◆ Ruminal and digestive

◆ High nucleotide demand of young

**Diseases & Stress** 



# SOLUTION

BENEFIT

#### Leiber YeaFi® BT

- ◆ Stabilize rumen environment
- ◆ Dosage recommendation: Dairy cattle/bull: 150-500 g/animal/d Calve: 50-100 g/animal/d



#### Biolex® MB40

- ◆ Prebiotic effect on microflora
- ◆ Dosage recommendation: Dairy cattle/bull: 20-50 g/animal/d Calve: 5-10 g/animal/d



#### Leiber® Beta-S

- β-glucans to improve immune system
- ◆ Dosage recommendation: Dairy cattle/bull: 1-2 g/animal/d Calve: 150-500 mg/animal/d

# CeFi® pro

- ◆ High bioavailability of nucleotides
- ◆ Dosage recommendation: Dairy cattle/bull: 20-50 g/animal/d Calve: 5-10 g/animal/d



#### **Performance**

- ◆ Improved nutrient and feed conversion rate
- ◆ Positive effect on ruminal flora
- ◆ Reduction of metabolic imbalances
- ◆ Favourable impact on health, milk yield and milk composition
- ◆ Easy handling due to coarse structure and fiber content of carrier product

## **Rumen Eubiosis**

- Prebiotic effect on beneficial rumen and intestinal microflora
- ◆ Increased growth rates, nutrient and feed conversion
- Beneficial effect on milk yield and milk composition of adult ruminants
- ◆ Binding of certain pathogens and mycotoxins
- ◆ Positive influence on overall health

### **Immunity Boost**

- ◆ Active support of the relief of the immune system in early stages
- ◆ Improved immune status
- ◆ Higher disease & stress resistance
- ◆ Optimised metabolism and increased growth performance

# **Cell Health**

- ◆ High levels and bioavailability of nucleotides and nutrients
- ◆ Improve rumen development of young animals
- ◆ Supporting under metabolic stress
- ◆ Nucleotides promote cell division and regeneration, especially under stress

#### For more information please contact:

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