

Product information

# Miarom Classic

Inspired by nature – Free breathing



# The art of mixture.



## Miarom Classic

Inspired by nature – Free breathing

supporting respiration

naturally healthy

cooling effect

### Situation

Essential oils have been used to promote health for over 5,000 years. Heat stress, disease pressure and feed changes can all impair livestock performance, resulting in decreased feed intake, failure to obtain optimum physiological benefits from feed and potentially even respiratory problems. In such situations it is important to support the free breathing and enhance animal welfare.

### What is the solution?

Miarom Classic L (liquid) and Miarom Classic P (powder) are complementary feeds which comprise a special combination of various essential oils. Its long-lasting benefits are obtained from a synergistic, standardised combination of essential oils from thyme, anise, peppermint and eucalyptus, among others. Many years of international customer experience have shown that the use of Miarom Classic is beneficial in situations such as heat stress, respiratory tract diseases and decreased performance or vaccination reactions. Furthermore, it improves the air quality and provides good and refreshing aroma in the stables.

### Key ingredients per litre / kg Miarom Classic L / P

Mixture of natural and nature-identical flavouring compounds

Miarom Classic L: 200,000 mg

Miarom Classic P: 100,000 mg

### Feeding recommendation

Miarom Classic P (powder)

Calves: 400 – 500 g / ton

1,000 g / ton CMR (at approximately

1 kg calf milk replacer intake per animal and day)

Bulls for fattening: 3 – 5 g / animal / day

### Free breathing benefits performance

The trial was conducted at the Humboldt University in Berlin with 44 veal calves (breed: Holstein Friesian, Ø 50 kg live weight, Ø 18 days of age) divided into trial and control group with 22 animals each. The trial group was fed with 1 g of Miarom Classic P per animal per day on top. The weight of the animals was determined on 1st, 14th and 35th day of fattening.

	Control	Miarom Classic P	Difference
Ø live-weight-gain, kg	27,9	28,5	+ 2,3 %
average daily gain, g	796	815	+ 19 g
animals treated	27 %	5 %	- 22 %
number of treatments	9	3	- 6
there of antibiotic treatments	6	3	- 3

### At a glance

- expectorant
- antispasmodic
- antimicrobial

Packaging: 1 litre, 5 litres, 10 kg



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