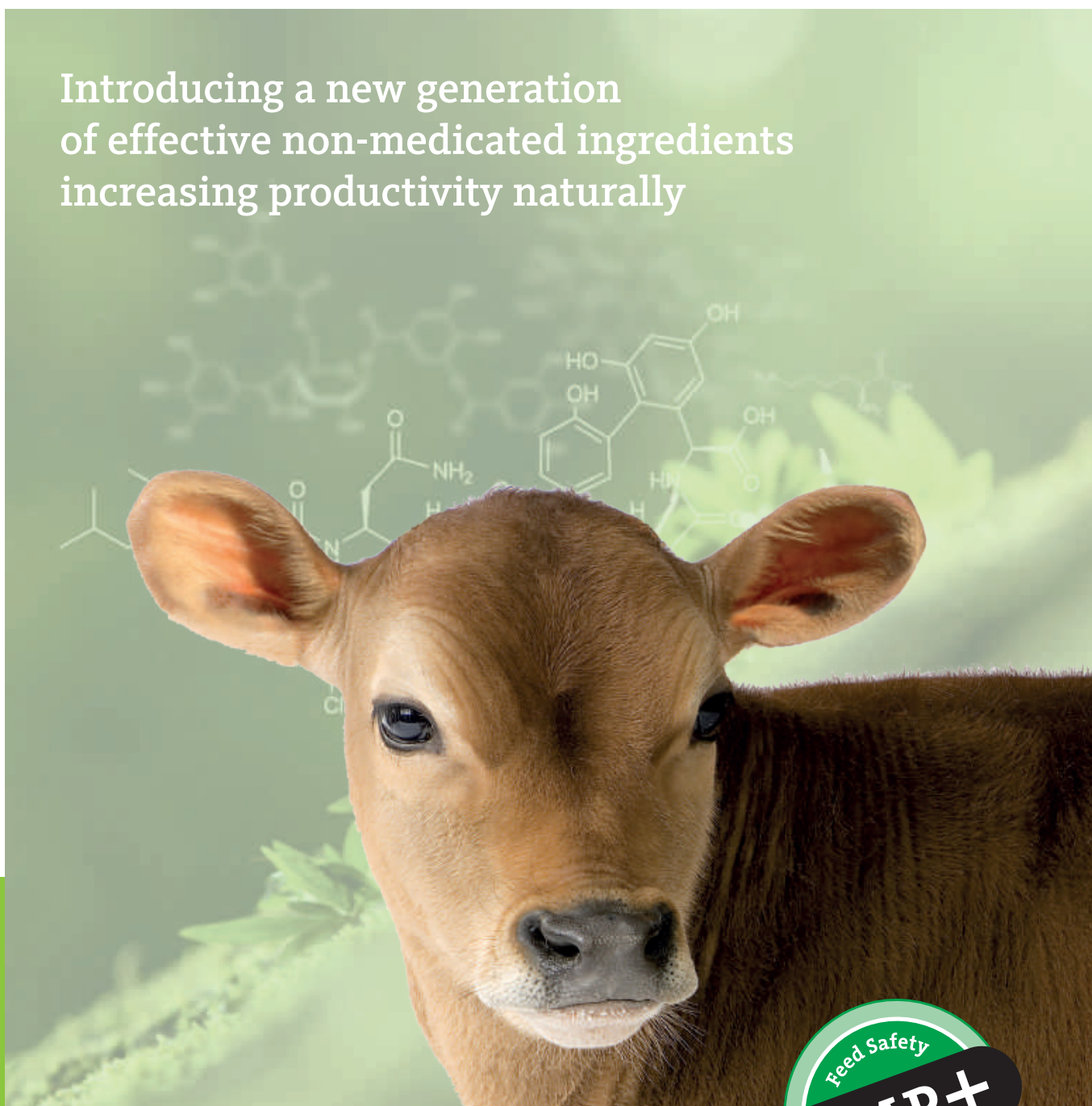


DIGEXTRA BB[®]

For a healthy and trouble-free start for newborn calves

Introducing a new generation
of effective non-medicated ingredients
increasing productivity naturally



phytaxis.com

DIGEXTRA BB[®]

For a healthy and trouble-free start for newborn calves

DIGEXTRA BB in a nutshell

A novel feed supplement for young calves

- Improving **intestinal integrity** and immunity
- Leading to **improved growth**
- **Scientifically proven** to be effective and safe

What makes DIGEXTRA BB so necessary?

- DIGEXTRA BB addresses a global problem by reducing the generally underestimated economic losses from calf rearing and unnecessarily low productivity of heifers.
- DIGEXTRA BB's proven novel ingredients include bio-active aromatic polyphenols which are known to reduce oxidative stress caused by health and environmental challenges.
- DIGEXTRA BB is a preventive measure supporting the calf's development during its most vulnerable and decisive stages of life.

Multiple benefits

1

Animal health management and convenience

DIGEXTRA BB's favourable effect on the calf's intestinal functions and immune system is evidenced by firmer feces and better smelling stables which reduces the workload for farmers. A healthy intestinal function is a necessary condition for an efficient immune system which in turn reduces the incidence of many common diseases.

2

Improved farm economics

DIGEXTRA BB's enhances calves' growth and strength and therefore contributes to reducing the incidence of diseases and the need for antibiotic and other medical treatments. Increased productivity and reduced treatment costs are key factors for improved farm economics.

3

Compliance with consumer and regulatory requirements

With growing public and governmental pressure to limit the unnecessary use of antibiotics it is important for veterinarians and farmers alike to reduce the use of such medical treatments.

Scientifically proven effectiveness

Reduced need for medical treatments

In independent tests DIGEXTRA BB reduced the need for Antibiotics by up to -70%. Improved intestinal integrity enhances the immune system and reduces the need for treatments.

DIGEXTRA BB improves the consistence and firmness of the feces

The number of animals with deviated manure was significantly reduced by the use of DIGEXTRA BB.

Fewer incidences of pneumonia and respiratory problems

DIGEXTRA BB reduced the number of animals with pneumonia and respiratory problems up to -50% thanks to improved immunity and fewer incidences of intestinal disturbances.

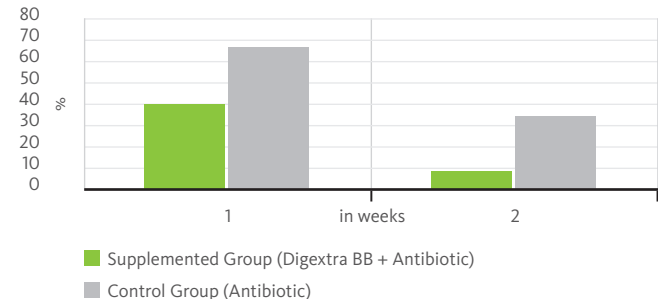
DIGEXTRA BB significantly increases weight gain of calves

DIGEXTRA BB supplementation for 91 days produced +7.3 kg weight gain over the control group. 91 days after product supplementation ended increased weight gain advantage grew to +11.5 kgs.

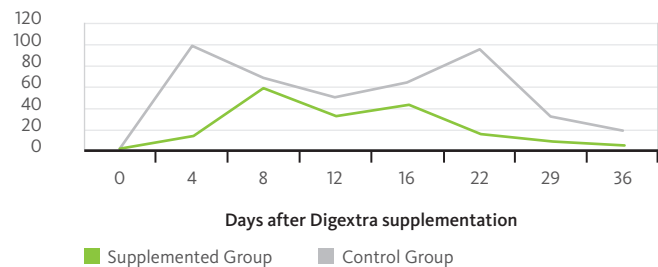
Food safety guaranteed

Phytaxis is GMP+ certified ensuring high-quality standards

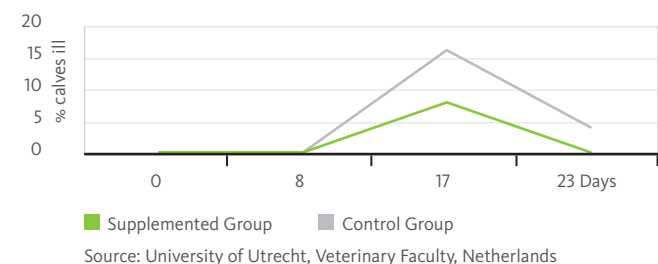
Percentage comparison of supplemented animals



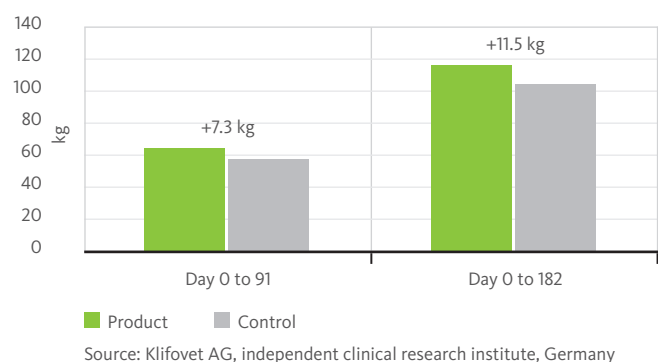
Proportion of animals with deviated manure



Proportion of animals with pneumonia



Average weight gain



DIGEXTRA BB[®]

For a healthy and trouble-free start for newborn calves

Using DIGEXTRA BB

Usage

Recommended for newborn calves until after weaning and transition to solid feed. Before and during transportation and climate changes. Use with care and under supervision on animals suffering from constipation.

Dosage

10-12g per calf per day (measuring spoon enclosed). Dosage may be increased depending on calf weight. In general: Mix 0.2g per 1kg live weight.

Application

Mix powder in milk/milk replacer or solid feed. Digextra BB is well accepted by calves.

Duration

Until 1 week after weaning from first day after colostrum. 2-3 weeks before and during increased stress (i.e. transport, weather change, feed transition).



PHYTAXIS SA is a Swiss company dedicated to developing innovative and effective plant based ingredients and products for the animal health and nutrition industries. We design our products in close collaboration with renowned academic research institutions to meet the highest expectations of farmers, breeders and veterinarians alike.



www.phytaxis.com

Phytaxis SA

Weingartenstr. 11
8803 Rüschlikon
Switzerland
info@phytaxis.com