

## EUCARVET – THE GROWTH PROMOTER IN POULTRY MAST

Modern poultry fattening is a very demanding task for poultry farmers. The quality of the product depends on many criteria during the growth period. Besides ideal feed, also climate and hygienic conditions at the farm are essential. Poultry companies house up to 100.000 animals.



**Problems with the mentioned criteria can** threaten the animals' health and not only **reduce growth performance** but also cause **illness and losses in animals**.

In order to be economically successful with poultry breeding or poultry meat production, ideal feed is very important. It **should supply the animals' need for nutrients** and lead to a maximum of weight increase at a lowest possible feed consumption.

Since feed costs represent up to 60% of variable costs of poultry meat production, ideal feed conversion is essential.



### **Eucarvet – a supplement feed for poultry improves the feed conversion.**

Results of a feed trial with 200 chicken, carried out together with Prof. Leitgeb and the Veterinary Medical University of Vienna in June 2006, show:

- **Eucarvet results in a better feed efficiency by 3,8 %**
- **while increasing the weight at the end of the growth period by 2,0 %.**

These results have been largely confirmed in a second trial with 400 chicken in December 2006.

### **Eucarvet increases the dry matter content of poultry excrements.**

Additionally, the second feed trial showed an important aspect of supplementation of feed with Eucarvet. The dry matter content of the excrements of the broilers improved in a significant way, and the litter was visibly drier.

Hygienic measures in broiler fattening are based on the one hand on the use of disinfectants, and on the other hand on keeping the stables clean. These hygienic measures depend mainly on the consistency of the excrements of the broilers and on the kind of the litter.

It is important to keep the shed in driest condition possible. Thus, it is important that the dry matter content of the excrements is as high as possible in order to keep the litter dry and prevent agglutination.

Too wet a consistency of the excrements or wet litter causes rapid reproduction of germs and consequently, a higher risk of diseases. Further, too humid a litter makes the animals get dirty and may cause the outbreak of skin diseases. Dirty animals are also undesired with regard to slaughtering hygiene and the danger of secondary contaminations of the carcasses. This is important in view of the aspects of food quality and of consumerism.

**Eucarvet has positive influence on the meat quality and on the taste and also increases the breast meat yield of the carcass.**



**Eucarvet can also be applied in feed pellets.**

As feed pellets are very popular in poultry fattening, Eucarvet was subjected to a heat stability test which proved that the determining ingredients are not affected by heat treatment. Thus, Eucarvet can unhesitatingly be added to the broiler feed prior to pellet production.

**Eucarvet contains only vegetable and mineral ingredients**



The effect of Eucarvet is based on the famous intestinal regulator **Eucarbon** for human treatment, which has been distributed world-wide for almost 100 years. Its ingredients rhubarb and senna support and optimize the digestion;herbal charcoal binds gases and toxins, and sulphur has bactericide effects.

The additional combination with mint oil and fennel oil leads to optimising the digestion, and this again improves feed conversion and encourages weight increase.



**F. TRENKA**

**CHEMISCH-PHARMAZEUTISCHE FABRIK GESELLSCHAFT M. B. H.  
A-1040 WIEN, GOLDEGGASSE 5. Firmenbuch Nr. FN 72182a HG Wien**

For more information about our products, please visit our websites [www.eucarvet.at](http://www.eucarvet.at) or [www.eucarbon.at](http://www.eucarbon.at)