

RAPESEED FOR YOUR PLATE, TANK & TROUGH

Without bioenergy, we would actually have less to eat ...

Here are the facts:

The processing of rapeseeds generates 40% rapeseed oil, which is used as a raw material for manufacturing biodiesel. The largest proportion (60%) is rapeseed meal, which is used as valuable protein-rich animal feed. As it is measured by the quality of animal feed, RES completely replaces soyameal in cattle feed. In terms of animal breeding, the quality of feedstuffs is constantly improved so that the proportion of RES in pig and poultry feed can also be constantly increased. This has also been confirmed by comprehensive feeding trials by UFOP.

These results directly influence the advice and information given on animal feed. The production of rapeseeds for the manufacture of biodiesel contributes to improving the supply of domestic protein-rich food and in turn to reducing the extent of cultivation necessary for genetically-modified soya overseas. These areas can be locally used for producing food. Biodiesel increases the security of food supplies...

This creates more to eat, instead of less!

1. Due to the demand for biodiesel, the rapeseed cultivation in Germany was expanded between 2000 and 2012.

Mass balance: Seed yield = 3,7 tonnes/hectares
 Biodiesel yield = appr. 1,5 tonnes/hectares
 Rapeseed meal yield = 2,2 tonnes/hectares

