

# Results of using soybean flat cake on farm "Gošnjic" in Liplje near Ljig

Farm „Gošnjic“ is owned by brothers Gosnjic, vet. tec. Miroslav Gošnjic and ing. Miodrag Gošnjic, at Liplje, near Ljig.

On farm with 6000 broilers and 300 pigs ( with closed cicle at sows - fattened pig) owners prepare concentrate feed for animals on their farm, because they are convinced that it is only way to get feed of safe and constant quality, and at the same time to avoid high margins of local feed mixtures companies.

Recently farm „Gošnjic“ started to use as basic protein supplement **soybean flat cake** made in fabric **BIOPROTEIN** at Obrenovac.

Owners organized and intern experiment with use of soybean cake as the only protein feed in making concentrate feed for broilers.

Here are the results for 6000 broiler, provience COBB 5000, with 50 broilers taken as sample in every control of weight:

21. day	28. day	35. day	42. day
<b>970 g</b>	<b>1.500 g</b>	<b>2.050 g</b>	<b>2.620 kg</b>

Food consumption for 1kg of weight gain until 42 days old broiler was about 1,8 kg.

**The owners of the farm had this results : with soybean flat cake in feed, their broilers after 42 days gained 150g more compared to use of soybean meal in feed.**

There are no experimental results from pig yard but they noticed that pigs are happy to eat feed with soybean cake and that their skin and hair are cleaner and shinny.

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