



NEW SYSTEM OF FEEDING DRY AND EARLY PREGNANT SOWS



WE RECOMMEND

SUPPLEMENTARY FEED MIXES:

TopMix 2% (B8769)

Global 2,5% (B8229)

PROFIT 15% (B8313)



WE RECOMMEND

SUPPLEMENTARY FEED MIXES IN THE FORTE PROGRAMME:

Global Forte 2,5% (B8792)

PROFIT Forte 7,5% (B8372)

Parameters of supplementary feed mixes for dry sows and early pregnant sows

| Components | Measurement unit in 1 kg | Forte Programme | | | | |
|-------------------------|--------------------------|-----------------|---------|--------|--------------|--------------|
| | | B8769 | B8229 | B8313 | B8792 | B8372 |
| | | TopMix | Global | PROFIT | Global Forte | PROFIT Forte |
| Share in feed | | 2% | 2,5% | 15% | 2,5% | 7,5% |
| Net energy | kcal | 40,0 | 60,0 | 1 670 | 100,0 | 1 200 |
| Metabolic energy | MJ | 0,2 | 0,4 | 9,70 | 0,6 | 7,00 |
| Total protein | % | 1,0 | 2,0 | 35,0 | 3,0 | 28,0 |
| Raw fat | % | - | - | 2,3 | - | 2,0 |
| Raw fibre | % | - | - | 6,0 | - | 3,7 |
| Lysine | % | 1,00 | 1,50 | 2,60 | 2,20 | 3,00 |
| Methionine | % | - | - | 0,68 | 0,10 | 0,50 |
| Methionine with cystine | % | - | - | 1,26 | 0,10 | 1,00 |
| Treonine | % | - | - | 1,38 | 0,50 | 1,10 |
| Tryptophan | % | - | - | 0,47 | - | 0,35 |
| Valine | % | - | - | 1,70 | - | 1,35 |
| Calcium | % | 22,80 | 25,70 | 4,20 | 24,10 | 9,90 |
| Total phosphorus | % | 7,00 | 5,40 | 1,60 | 5,90 | 3,00 |
| Digestible phosphorus | % | 9,80 | 4,50 | 1,00 | 4,90 | 3,30 |
| Sodium | % | 8,40 | 5,90 | 1,00 | 5,90 | 2,30 |
| Vitamin A | j.m. | 450 000 | 600 000 | 40 000 | 600 000 | 140 000 |
| Vitamin D ₃ | j.m. | 100 000 | 80 000 | 5 000 | 80 000 | 26 650 |
| Vitamin E | mg | 3 150 | 2 800 | 280 | 4 200 | 980 |
| Vitamin K ₃ | mg | 67,5 | 60,0 | 6,0 | 90,0 | 21,0 |
| Vitamin B ₁ | mg | 67,5 | 60,0 | 6,0 | 90,0 | 21,0 |
| Vitamin B ₂ | mg | 180,0 | 160,0 | 16,0 | 240,0 | 56,0 |
| Vitamin B ₃ | mg | 135,0 | 120,0 | 12,0 | 180,0 | 42,0 |
| Vitamin B ₁₂ | mcg | 1 125 | 1 000 | 100 | 1 500 | 350 |
| Vitamin C | mg | - | - | - | 4 000 | - |
| Folic acid | mg | 90,0 | 80,0 | 8,0 | 120,0 | 40,0 |
| Pantothenic acid | mg | 450 | 400 | 40 | 600 | 140 |
| Nicotinic acid | mg | 900 | 800 | 80 | 1 200 | 280 |
| Biotin | mcg | 7 500 | 6 000 | 400 | 8 000 | 3 500 |
| Choline chloride | mg | 16 000 | 16 000 | 800 | 20 000 | 4 800 |
| Manganese | mg | 1 600 | 1 950 | 170 | 1 950 | 1 100 |
| Zinc | mg | 3 750 | 4 500 | 400 | 5 400 | 1 800 |
| Iron | mg | 3 750 | 4 500 | 400 | 4 500 | 1 800 |
| Copper | mg | 1 000 | 800 | 95 | 800 | 270 |
| Cobalt | mg | 25,0 | 30,0 | 2,6 | 30,0 | 7,0 |
| Iodine | mg | 50,0 | 60,0 | 5,3 | 60,0 | 14,0 |
| Selenium | mg | 12,5 | 15,0 | 1,3 | 15,0 | 3,5 |
| Antioxidant | | + | + | + | + | + |
| Flavourings and aromas | | + | + | - | + | + |
| Phytase | | + | - | - | - | + |



ADVANTAGES OF THE PRODUCTS

- ✓ high levels of vitamins A, E, C and folic acid
- ✓ mineral compounds in highly absorbable forms
- ✓ rich in biotin



BENEFITS OF USE

- ↑ reduced post-weaning stress
- ↑ high embryo survival rate
- ↑ excellent overall condition
- ↑ perfect hoof condition



Sample recipes for full-ration feed mixes

| Components | Measurement unit | Dry and early pregnant sows | | | | | | | | | |
|--------------------------|------------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Forte Programme | | | | | | | | | |
| Barley | kg | 310 | 200 | 300 | 500 | | 400 | 250 | 400 | 450 | 350 |
| Wheat | kg | 250 | 205 | 200 | | | 400 | 200 | | 300 | 150 |
| Triticale | kg | | 300 | 200 | | | 150 | | 200 | | 175 |
| Wheat bran | kg | 100 | 200 | 200 | 200 | 100 | 200 | 150 | 150 | | 50 |
| Oats | kg | 200 | | | 200 | 200 | | 200 | | 200 | 200 |
| Soy extracted meal 46% | kg | 75 | 70 | 75 | 75 | | | 75 | 75 | | |
| Dry grass | kg | 40 | | | | | | | 50 | 25 | |
| Dry beet pulp | kg | | | | | | 50 | 100 | | | |
| Fodder chalk | kg | 5 | 5 | | | | | | | | |
| TopMix (B8769) | kg | 20 | 20 | | | | | | | | |
| Global (B8229) | kg | | | 25 | 25 | | | | | | |
| PROFIT (B8313) | kg | | | | | 150 | 150 | | | | |
| Global Forte (B8792) | kg | | | | | | | 25 | 25 | | |
| PROFIT Forte (B8372) | kg | | | | | | | | | 75 | 75 |
| Total | kg | 1 000 | 1 000 | 1 000 | 1 000 | 1 000 | 1 000 | 1 000 | 1 000 | 1 000 | 1 000 |
| Nutritive value of mixes | | | | | | | | | | | |
| Net energy | kcal | 2 020 | 2 070 | 2 060 | 1 970 | 2 080 | 2 060 | 1 980 | 2 020 | 2 150 | 2 140 |
| Metabolic energy | MJ | 11,70 | 12,00 | 11,95 | 11,45 | 12,10 | 11,95 | 11,50 | 11,70 | 12,50 | 12,45 |
| Total protein | % | 13,9 | 14,1 | 14,3 | 14,2 | 15,3 | 15,4 | 14,0 | 14,2 | 12,3 | 12,5 |
| Raw fat | % | 2,8 | 2,3 | 2,3 | 3,0 | 2,7 | 2,4 | 2,7 | 2,3 | 2,8 | 2,7 |
| Raw fibre | % | 6,2 | 4,4 | 4,2 | 6,4 | 5,0 | 5,7 | 7,0 | 5,4 | 5,7 | 5,2 |
| Lysine | % | 0,61 | 0,60 | 0,63 | 0,66 | 0,72 | 0,75 | 0,68 | 0,64 | 0,62 | 0,61 |
| Methionine | % | 0,22 | 0,22 | 0,23 | 0,23 | 0,27 | 0,27 | 0,22 | 0,23 | 0,21 | 0,21 |
| Methionine with cystine | % | 0,51 | 0,51 | 0,52 | 0,53 | 0,58 | 0,56 | 0,51 | 0,50 | 0,48 | 0,49 |
| Treonine | % | 0,49 | 0,47 | 0,48 | 0,49 | 0,51 | 0,54 | 0,50 | 0,49 | 0,43 | 0,42 |
| Tryptophan | % | 0,17 | 0,18 | 0,18 | 0,18 | 0,19 | 0,20 | 0,17 | 0,18 | 0,15 | 0,15 |
| Valine | % | 0,67 | 0,66 | 0,67 | 0,69 | 0,71 | 0,73 | 0,68 | 0,67 | 0,62 | 0,60 |
| Calcium | % | 0,76 | 0,75 | 0,72 | 0,73 | 0,70 | 0,72 | 0,74 | 0,72 | 0,82 | 0,81 |
| Total phosphorus | % | 0,58 | 0,69 | 0,65 | 0,65 | 0,60 | 0,68 | 0,60 | 0,63 | 0,55 | 0,59 |
| Sodium | % | 0,18 | 0,20 | 0,18 | 0,18 | 0,17 | 0,17 | 0,19 | 0,18 | 0,19 | 0,19 |

