

GL SOW KEYMIX™

Product Description

GL Sow Keymix is an 18% protein concentrated supplement to be blended with quality soybean meal to make grain and mix diets for gilts and sows. It contains guaranteed levels of minerals, vitamins, and trace elements necessary for fetal development.

Features and **Benefits**

GL Sow Keymix has a blend of protein sources. Proper amino acid levels can be achieved using quality 48% or 44% soybean meal, **resulting in maximum pig performance.**

Guaranteed high calcium and phosphorus levels **assure proper levels and ratios of these minerals.** A recommended grind and mix diet utilizing GL Sow Keymix and fed at 4 lb per day will furnish 17 gm of calcium and 14 gm of phosphorus per day. **These levels in gestation build reserves to help avoid downer sows at weaning.**

Chromium: **Research indicates that by feeding chromium (chromium tripicolinate) to sows on a continuous basis, there is an increase in pigs born alive, pigs weaned, and breeding efficiency.**

Guaranteed levels of vitamins (including choline and biotin) **assure you the gestation diet will meet the sows' needs to produce strong, healthy litters.** Research shows choline and folic acid **will improve the number of pigs born alive while biotin improves litter size and hoof, skin, and hair health.**

GL Sow Keymix is ideal for mix mill operations.



GL Sow Keymix™

A supplement for sows and boars.

GUARANTEED ANALYSIS

Crude Protein, min.	18.0%
Lysine, min.	1.0%
Crude Fat, min.	3.5%
Crude Fiber, max.	2.5%
Calcium (Ca), min.	14.3%
Calcium (Ca), max.	17.1%
Phosphorus (P), min.	8.3%
Salt (NaCl), min.	5.9%
Salt (NaCl), max.	7.0%
Selenium (Se), min.	5.0 ppm
Zinc (Zn), min.	2,200 ppm
Vitamin A, min.	92,200 IU/lb
Vitamin D ₃ , min.	9,900 IU/lb
Vitamin E, min.	327 IU/lb
Menadione, min.	34 mg/lb
Riboflavin, min.	70 mg/lb
Niacin, min.	386 mg/lb
d-Pantothenic Acid, min.	229 mg/lb
Vitamin B ₁₂ , min.	0.22 mg/lb
Biotin, min.	2.4 mg/lb
Folic Acid, min.	12.3 mg/lb

INGREDIENTS

4
Porcine Meat and Bone Meal, Corn Distillers Dried Grain with Solubles, Wheat Middlings, Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, Salt, L-Lysine, Vitamin A Acetate, Cholecalciferol (source of Vitamin D₃), Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B₁₂ Supplement, Biotin, Folic Acid, Choline Chloride, Manganese Sulfate, Ferrous Sulfate, Copper Sulfate, Calcium Iodate, Zinc Sulfate, Selenium Yeast, Sodium Selenite, Chromium Tripicolinate, Ethoxyquin and BHT (preservatives).

Mixing Directions

Breeding Herd Complete Swine Diets

	Gestation*		Lactation					
			Laxative		Non-Laxative		Prolific	
Gr. corn or milo	1655	1675	1515	1550	1540	1575	1400	1445
Soybean meal (44%)	220	-	335	-	335	-	475	-
Soybean meal (48%)	-	200	-	300	-	300	-	430
GL Sow Keymix	125	125	125	125	125	125	125	125
ISL™ or Sow Ease™	-	-	25	25	-	-	-	-
Total, lb	2000	2000	2000	2000	2000	2000	2000	2000
Protein, %	13.0	13.0	15.0	15.0	15.0	15.0	17.5	17.5

To provide medication in any of the above diets, substitute Kent GM® Protector® Paks pound for pound for corn.

*If 300 lb of alfalfa meal or hay is used, reduce corn 250 lb and soybean meal 50 lb.

The above diets contain 200 ppb of added chromium (chromium tripicolinate) per ton of complete feed.

Feeding Directions

Feed one of the above diets as the sole feed to sows and boars.



GL Sow Keymix™ PT

A supplement for sows and boars.

GUARANTEED ANALYSIS

Crude Protein, min.	22.0%
Lysine, min.	1.25%
Crude Fat, min.	4.0%
Crude Fiber, max.	2.5%
Calcium (Ca), min.	13.0%
Calcium (Ca), max.	15.6%
Phosphorus (P), min.	6.9%
Salt (NaCl), min.	7.0%
Salt (NaCl), max.	8.4%
Selenium (Se), min.	5.0 ppm
Zinc (Zn), min.	2,200 ppm
Vitamin A, min.	92,200 IU/lb
Vitamin D ₃ , min.	9,900 IU/lb
Vitamin E, min.	327 IU/lb
Menadione, min.	34 mg/lb
Riboflavin, min.	70 mg/lb
Niacin, min.	386 mg/lb
d-Pantothenic Acid, min.	229 mg/lb
Vitamin B ₁₂ , min.	0.22 mg/lb
Biotin, min.	2.4 mg/lb
Folic Acid, min.	12.3 mg/lb

INGREDIENTS

2
 Porcine Meat and Bone Meal, Corn Distillers Dried Grain with Solubles, Wheat Middlings, Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, Salt, L-Lysine, Dried Aspergillus Niger Fermentation Extract (Phytase), Vitamin A Acetate, Cholecalciferol (source of Vitamin D₃), Vitamin E Supplement, Menadione Dimethylpyrimidinol Bisulfite (source of Vitamin K Activity), Riboflavin Supplement, Niacin Supplement, Calcium Pantothenate, Vitamin B₁₂ Supplement, Biotin, Folic Acid, Choline Chloride, Manganese Sulfate, Ferrous Sulfate, Copper Sulfate, Calcium Iodate, Zinc Sulfate, Selenium Yeast, Sodium Selenite, Chromium Tripicolinate, Ethoxyquin and BHT (preservatives).