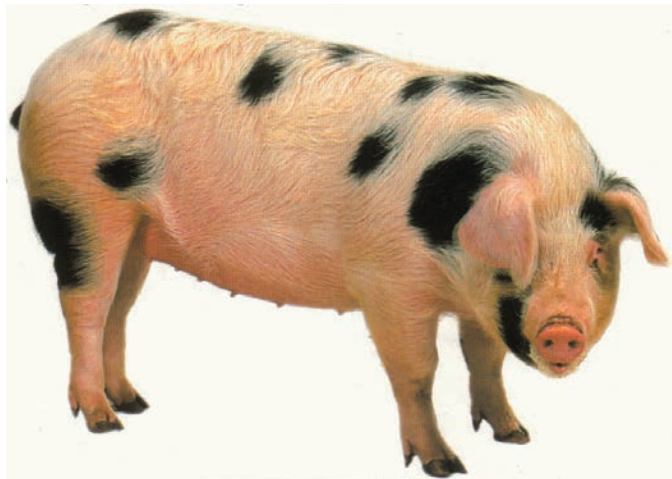


**FEEDING DIRECTIONS**

THOROUGHLY MIX 50 POUNDS OF SUPER GRO ORGANIC SWINE G/F PREMIX WITH LYSINE PER TON OF COMPLETE FEED. DO NOT FEED UNDILUTED. FEED THE MIXED RATIONS FREE CHOICE TO GROWING AND FINISHING PIGS.

AVAILABLE AS WILL FOR THE CUSTOMERS USING THESE SUPPLEMENTS IS OUR COMPUTER RATION BALANCING SERVICE.



Local Dealer:

**Available for Other Livestock:**

- Beef
- Dairy
- Poultry
- Horse
- Goat
- Sheep



**Phone: 877-261-1258**  
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for  
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Through  
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**Supplements**

**877-261-1258**

**THE NEED:** VITAMIN/MINERAL SUPPLEMENTATION HAS BECOME A MUST IN THE LIVESTOCK INDUSTRY FOR A NUMBER OF REASONS. INCLUDING AMONG THESE REASONS ARE THE IMPROVED GENETICS, INCREASED PERFORMANCE EXPECTATIONS, CONFINEMENT HOUSING, WEATHER, MOLDS, FEED QUALITY AND AVAILABILITY.

TWENTY SIX MINERAL ELEMENTS ARE KNOWN TO BE REQUIRED BY AT LEAST SOME ANIMAL SPECIES. THEY INCLUDE THE FOLLOWING.

<u>MAJOR ELEMENTS</u>		<u>TRACE OR MICROMINERALS</u>	
CALCIUM	ARSENIC	IODINE	NICKEL
PHOSPHORUS	BORON	IRON	SELENIUM
POTASSIUM	CADMIUM	LEAD	SILICON
MAGNESIUM	CHROMIUM	LITHIUM	TIN
SODIUM	COBALT	MANGANESE	VANDIUM
SULFUR	COPPER	MOLYBDENUM	ZINC
CHLORINE	FLOURINE		

**PRODUCT INFORMATION:**

ALL SUPPLEMENTS CONTAIN CALCIUM AND PHOSPHORUS IN VARIOUS RATIOS DESIGNED TO BE USED AS PER THE PRODUCTION REQUIREMENTS OF THE ANIMAL AND ITS FEED COMPOSITION. INDIVIDUALLY OR COMBINED, THEY HAVE TO DO WITH SKELETAL STRUCTURE, MILK PRODUCTION, BREEDING, CLEANING, ENERGY, ETC.

ALL SUPPLEMENTS CONTAIN THE OTHER MAJOR MINERALS OF MAGNESIUM, SULFUR AND POTASSIUM. INDIVIDUALLY OR COMBINED THEY HAVE TO DO WITH PRODUCTION, NERVOUSNESS, WATERY EYES, DIARRHEA, POOR ENERGY METABOLISM, ETC.

ALL SUPPLEMENTS CONTAIN THE TRACE MINERALS IRON, ZINC, COPPER, COBALT AND MANGANESE IN A CHELATED FORM AS WELL AS AN INORGANIC FORM. TYPICALLY CHELATES HAVE BEEN SHOWN TO BE THE MOST EFFECTIVE IN BEING ABSORBED INTO THE BLOODSTREAM ASSURING EXCELLENT AVAILABILITY OF THESE ELEMENTS. INDIVIDUALLY OR COMBINED THESE ELEMENTS HAVE TO DO WITH BREEDING, ANEMIA, DISEASE RESISTANCE, IMMUNE SYSTEM RESPONSE, ENERGY PRODUCTION, HEAT FAILURE, MASTITIS, SCOURS, AND FOOT PROBLEMS, ETC.

OTHER TRACE MINERALS INCLUDED ARE IODINE AND SELENIUM. SALT IS INCLUDED IN SOME SUPPLEMENTS AS WELL. HOWEVER, NOT ALL AND ALWAYS AT LESS THAN 10%. THESE INDIVIDUALLY OR COMBINED EFFECT RETAINED PLACENTAS, REPRODUCTION, BONE FORMATION, MILK PRODUCTION, CELL OXIDATION RATE, METABOLIC RATE, FOOT PROBLEMS, SOLUBILITY OF PROTEIN, BLOOD NEUTRALITY, ETC.

ALL SUPPLEMENTS CONTAIN KELP MEAL AS A RICH SOURCE OF A WIDE SPECTRUM. NATURALLY CHELATED MINERAL BASE AS WELL AS A SOURCE OF NATURALLY OCCURRING VITAMINS AND AMINO ACIDS. KELP CONTAINS OVER 60 MINERALS, MORE THAN 12 VITAMINS, INCLUDING E, A, C, B12 AND THIAMIN; AND 21 AMINO ACIDS. IT HELPS INCREASE REGULARITY OF HEAT CYCLES, INCREASES THE NUMBER AND DURABILITY OF SPERM, IMPROVES CONCEPTION RATES AS WELL AS ASSISTS IN MORE EFFICIENT FEED UTILIZATION.

ALL SUPPLEMENTS CONTAIN PROBIOTICS. PROBIOTICS CONTAIN SPECIFIC STRAINS OF BACTERIA (LACTOBACILLUS, ACIDOPHILUS) WHICH WILL IMPLANT OR GROW IN THE INTESTINE PRODUCING LACTIC ACID TO HELP IN THE CONTROL OF PATHOGENIC ORGANISMS AND ASSIST WITH BETTER ABSORPTION OF NUTRIENTS. PROBIOTICS ARE NECESSARY WHEN ANTIBIOTICS HAVE BEEN USED. THE ANIMAL IS SICK OR RECOVERING FROM ALL ILLNESS AND/OR UNDER STRESS FOR VARIOUS REASONS SUCH AS HOT OR COLD WEATHER, WEANING, MUDDY LOTS.

ALL SUPPLEMENTS CONTAIN THE MAJOR VITAMINS OF A, D AND E TO ASSURE ADEQUATE AVAILABILITY OF THESE VITAMINS.

**SWINE SUPPLEMENTS**

THE SWINE SUPPLEMENTS ARE ALL DESIGNED TO WORK WITH A CORN AND SOYBEAN BASE, AS WELL AS "ALTERNATIVE" FEEDSTUFFS. WHEN FORMULATED AS RECOMMENDED, ALL ESSENTIAL LEVELS (PROTEIN, VITAMINS, MINERALS, AMINO ACIDS, ETC.) WILL BE WITHIN OR ABOVE NCR REQUIREMENTS.

**SUPER GRO ORGANIC SWINE G/F PREMIX FOR GROWING AND FINISHING SWINE**

GUARANTEED ANALYSIS		
CALCIUM	MIN.	20.0%
CALCIUM	MAX.	24.0%
PHOSPHORUS	MIN.	9.0%
SALT	MIN.	14.0%
SALT	MAX.	16.5%
COPPER	MIN.	320 PPM
IODINE	MIN.	12 PPM
IRON	MIN.	2,400 PPM
SELENIUM	MIN.	12 PPM
ZINC	MIN.	3,000 PPM
VITAMIN A	MIN.	7,500 IU/LB.
VITAMIN D	MIN.	10,000 MG/LB.
VITAMIN E	MIN.	750 IU/LB.

VITAMIN B12	MIN.	0.5 MG/LB.
CHOLINE	MIN.	4,000 MG/LB.
VITAMIN K	MIN.	40 MG/LB.
NIACIN	MIN.	450 MG/LB.
PANTOTHENIC ACID	MIN.	200 MG/LB.
RIBOFLAVIN	MIN.	80 MG/LB.

**FEEDING DIRECTIONS**

THOROUGHLY MIX WITH OTHER RATION COMPONENTS PRIOR TO FEEDING ACCORDING TO THE RATIOS LISTED BELOW. DO NOT FEED UNDILUTED.

	GROWER		FINISHER	
APPROXIMATE PROTEIN	16%	16%	14%	14%
GROUND CORN	1525	1560	1625	1655
44% SOYBEAN MEAL	425	---	325	---
47% SOYBEAN MEAL	---	390	---	295
ORG SWINE G/F PREMIX	50	50	50	50

FEED THE MIXED RATIOS FREE CHOICE TO GROWING AND FINISHING PIGS.

**CAUTION:** LIVESTOCK FED A PHOSPHORUS-DEFICIENT RATION MAY OVER-CONSUME MINERALS WHEN THEY ARE FIRST OFFERED. DURING THE FIRST WEEK, LIMIT THE AMOUNT OF MINERAL TO THE MINIMUM AMOUNT ALLOWED IN THE FEEDING DIRECTIONS DAILY AND PREVENT INDIVIDUAL ANIMALS FROM MONOPOLIZING ACCESS TO THE FEEDER. DO NOT FEED TO SHEEP.

**SUPER GRO ORGANIC SWINE G/F PREMIX WITH LYSINE FOR GROWING AND FINISHING SWINE**

GUARANTEED ANALYSIS		
CRUDE PROTEIN	MIN.	12.0%
LYSINE	MIN.	10.0%
CRUDE FAT	MIN.	0.50%
CRUDE FIBER	MAX.	1.0%
CALCIUM	MIN.	18.0%
CALCIUM	MAX.	21.0%
PHOSPHORUS	MIN.	5.0%
SALT	MIN.	8.0%
SALT	MAX.	9.0%
SELENIUM	MIN.	12 PPM
ZINC	MIN.	3,000 PPM
VITAMIN A	MIN.	75,000 IU/LB.
VITAMIN D	MIN.	10,000 IU/LB.
VITAMIN E	MIN.	750 IU/LB.