

Complete Starter Diet Specification (SEW) – Page 1 of 2 (updated May, 2007)

Name: _____

Product name: SEW Diet

Address: _____

Quantity, lb _____

Package size, lb _____

Phone: _____ Fax: _____

Use: To be fed to pigs weighing less than 12 lb as a complete diet.

Date: _____

Price desired (circle one)

\$/ton FOB

Date Needed: _____

\$/ton Delivered

Ingredients	Units	Guaranteed Potency In Complete Diet	Sources
Spray-dried whey	%	25.0	Edible grade from Land O'Lakes or equivalent
Whey permeate	%	6.0	Land O'Lakes, Dairylac 80 or equivalent
Spray-dried animal plasma	%	6.7	American Proteins, DuCoa, Merricks, or North Central Processors
Spray-dried blood meal or cells	%	1.65	American proteins, California Spray Dry, or Merricks
Menhaden fish meal	%	6.0	Special Select Menhaden from Omega Proteins
Corn	Minimum	%	33.0
	Maximum	%	37.0
Soybean meal, 46.5% protein	%	12.5	
Fat	%	5.0	Soybean oil or choice white grease
Monocalcium phosphate (21% P)	%	0.30	
Limestone (38% Calcium)	%	0.45	
L-Lysine HCl	%	0.15	
DL-Methionine	%	0.15	
L-Threonine	%	0.08	
Salt	%	0.25	
Zinc oxide	%	0.375	
Acidifier	%	0.20	Kemgest, Syneracid, Digest acid, or Tetracid 500
Vitamins	Units	Guaranteed Potency Added per Ton of Complete Feed	Sources
Vitamin A	IU	10,000,000	Vitamin A acetate (retinyl acetate)
Vitamin D	IU	1,250,000	Vitamin D ₃ (cholecalciferol)
Vitamin E	IU	60,000	d or dl- α -tocophorol acetate
Vitamin K (menadione)	mg	4,000	MPB (Menadione dimethylpyrimidinol bisulfite) or MNB
Vitamin B ₁₂	mg	35	Cyanocobalamin
Niacin	mg	45,000	Niacinamide, Nicotinic acid
Pantothenic acid	mg	25,000	d-calcium pantothenate
Riboflavin	mg	7,500	Crystalline riboflavin
Choline	mg	150,000	Choline chloride
Pyridoxine	mg	2,000	Pyridoxine hydrochloride

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Minerals	Units	Guaranteed Potency Added per Ton of Complete Feed	Sources
Copper	g	15	Copper sulfate
Iodine	mg	270	Ca iodate, Ethylenediamine dihydriodide (EDDI)
Iron	g	150	Ferrous sulfate, Ferrous carbonate
Manganese	g	36	Manganese sulfate, manganese oxide
Selenium	mg	270	Sodium selenite
Zinc	g	2,700	Zinc oxide (MUST BE ZINC OXIDE)
Medication (As decided by the producer)	Units	Guaranteed Potency Added per Ton of Complete Feed	Sources (Decided by the producer)

The following points must be followed unless approval for changes have been made:

- a) Must be pelleted in 1/8 or 3/32" pellets.
- b) Guaranteed to stay free-flowing, lump free, and non-dusty.
- c) When bagged, all bags must be labeled with tags. Tags should include date of manufacture, lot number, guaranteed analysis, inclusion rate, and proposed use of the product.
- d) Formulate using the guaranteed analysis from the supplier for the nutrient. We can request label copies of your ingredients and copies of your mixing records to show quantities of ingredients per batch.
- e) Permission must be obtained before using an alternative source for any ingredient.

Complete Starter Diet Specification (Transition) – Page 1 of 2 (updated May, 2007)

Name: _____

Product name: Transition Diet

Address: _____

Quantity, lb _____

Package size, lb _____

Phone: _____ Fax: _____

Use: To be fed to pigs weighing between 10 and 15 lb as a complete diet.

Date: _____

Price desired (circle one)

\$/ton FOB

Date Needed: _____

\$/ton Delivered

Ingredients	Units	Guaranteed Potency In Complete Diet	Sources
Spray-dried whey	%	12.5	Edible grade from Land O'Lakes or equivalent
Whey permeate	%	11.25	Land O'Lakes, Dairylac 80 or equivalent
Spray-dried animal plasma	%	2.5	American Proteins, DuCoa, Merricks, North Central Processors
Spray-dried blood meal or cells	%	1.25	American proteins, California Spray Dry or Merricks
Menhaden fish meal	%	5.8	Special Select Menhaden from Omega Proteins
Corn	Minimum	%	
	Maximum	%	
		37.0	
		40.0	
Soybean meal, 46.5% protein	%	20.0	
Fat	%	4.0	Soybean oil or choice white grease
Monocalcium phosphate (21% P)	%	0.60	
Limestone (38% Calcium)	%	0.45	
L-Lysine HCl	%	0.30	
DL-Methionine	%	0.20	
L-Threonine	%	0.15	
Salt	%	0.30	
Zinc oxide	%	0.375	
Acidifier	%	0.20	Kemgest, Syneracid, Digest acid, or Tetracid 500

Vitamins	Units	Guaranteed Potency Added per Ton of Complete Feed	Sources
Vitamin A	IU	10,000,000	Vitamin A acetate (retinyl acetate)
Vitamin D	IU	1,250,000	Vitamin D ₃ (cholecalciferol)
Vitamin E	IU	60,000	d or dl- α -tocophorol acetate
Vitamin K (menadione)	mg	4,000	MPB (Menadione dimethylpyrimidinol bisulfite) or MNB
Vitamin B ₁₂	mg	35	Cyanocobalamin
Niacin	mg	45,000	Niacinamide, Nicotinic acid
Pantothenic acid	mg	25,000	d-calcium pantothenate
Riboflavin	mg	7,500	Crystalline riboflavin
Choline	mg	150,000	Choline chloride
Pyridoxine	mg	2,000	Pyridoxine hydrochloride

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Minerals	Units	Guaranteed Potency Added per Ton of Complete Feed	Sources
Copper	g	15	Copper sulfate
Iodine	mg	270	Ca iodate, Ethylenediamine dihydriodide (EDDI)
Iron	g	150	Ferrous sulfate, Ferrous carbonate
Manganese	g	36	Manganese sulfate, manganese oxide
Selenium	mg	270	Sodium selenite
Zinc	g	2,700	Zinc oxide (MUST BE ZINC OXIDE)
Medication (As decided by the producer)	Units	Guaranteed Potency Added per Ton of Complete Feed	Sources (Decided by the producer)

The following points must be followed unless approval for changes have been made:

- a) Must be pelleted in 1/8, 3/32, or 5/32” pellets.
- b) Guaranteed to stay free-flowing, lump free, and non-dusty.
- c) When bagged, all bags must be labeled with tags. Tags should include date of manufacture, lot number, guaranteed analysis, inclusion rate, and proposed use of the product.
- d) Formulate using the guaranteed analysis from the supplier for the nutrient. We can request label copies of your ingredients and copies of your mixing records to show quantities of ingredients per batch.
- e) Permission must be obtained before using an alternative source for any ingredient.