



# FORNAZOR

*International, Inc.*

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## Marine Proteins

### USA FISHMEAL

- Protein - 60% Min.
- Fat. - 12% Max
- Ash. - 20% Max
- Moisture -10% Max.
- Sand - 5% Max./Salt Max. But- 2% Sand

### Deep Blue Sea Brand ~USA Fish Meal~



- Protein - 65%
- Min. Fat - 12% Max. Ash - 18%
- Moisture Max . - 10%
- Sand - Max. 5% /Salt but 2% Sand Max.

### FISHMEAL ANALOG 60

- Protein - 60% Min.
- Fat - 12% Max.
- Phosphorus - 2.5% Min.
- Fiber - 3% Max.
- Ash - 22% Max.
- Moisture - 10% Max.

### FISHMEAL ANALOG PREMIUM 65

- Protein - 65% Min .
- Fat - 13% Max.
- Phosphorus - 2% Min.
- Fiber - 3% Max.
- Ash - 18% Max.
- Moisture - 10% Max.

### FISHMEAL ANALOG 70

- Protein - 70% Min.
- Ash - 15% Max.
- Moisture. - 10% Max
- Fat - 8% Min.

## Animal Proteins

### **MEAT & BONE MEAL 50**

- **Protein - 50% Min.**
- **Ash - 33% Max.**
- **Moisture - 10% Max.**
- **Fat - 12% Max.**
- **Phosphors - 4% Min.**
- **Crude Pepsin Digest - 86% Min.**

### **POULTRY BY-PRODUCT MEAL(PET FOOD GRADE)**

- **Protein - 64% Min.**
- **Ash - 14% Max.**
- **Fat - 14% Max.**
- **Moisture - 10% Max.**

### **POULTRY BY-PRODUCT MEAL (FAQ)**

- **Protein - 62% Min.**
- **Ash - 16% Max.**
- **Fat - 14% Max.**
- **Moisture - 10% Max.**

### **POULTRY BY-PRODUCT MEAL (FEED GRADE)**

- **Protein - 60% Min.**
- **Ash - 20% Max.**
- **Fat - 14% Max.**
- **Moisture - 10% Max.**

### **FEATHERMEAL**

- **Protein - 80% Min.**
- **Moisture. -10% Min.**
- **Fat -11% Max.**
- **Crude Pepsin Digest - 75% Min.**

## Vegetable Proteins



An all-natural cottonseed feed from partially delinted cottonseed

- Protein 22.8%
- Fat 19.9%
- NDF 52.2%
- ADF41.8%



The all-Natural pelleted cottonseed feed.

- Crude Protein 25%
- Crude Fat 22%
- Lint on seed 3.5%
- Cleanliness <1% foreign matter

### Fuzzy Whole Cottonseed

- Moisture - 12% Max.
- Oil - 19% Max.
- Foreign Matter - 1% Max.

### Corn Gluten Meal

- Protein - 60% Min.
- Moisture. - 12% Max

### HiPro Soybean Meal

- Crude Protein - 47.5% Min.
- Crude Fat - 0.5% Min.
- Crude Fiber - 3.5% Max.
- Crude Ash - 8.0% Max.
- Moisture - 12% Max.



AMINO PLUS Soy By-Pass

- Protein - 51.7%
- Digestible Protein - 95% of By-Pass Protein
- Fat - 1.4%
- Fiber - 5.9%

### Wheat MIDD Pellets

- Protein - 14% Min
- Fat - 3% Max.
- Fiber - 9% Max.

### Soy Hull Pellets

- Protein - 9% Min.
- Fat - 5% Max.
- Moisture - 10% Max.
- Fiber - 40% Max.

## Vegetable Proteins (cont.)

### **Peanut Meal**

- **Protein - 48% Min.**
- **Moisture -10% Max.**
- **Fat - 3% Max.**
- **Fiber- 7% Max.**

### **Citrus Pulp Pellets**

- **Protein - 6% Min.**
- **Fat -. 3% Min**
- **Fiber -. 16% Max**
- **Calcium -. 3% Max**
- **Moisture - 12% Max.**

### **Kansas Forage Products: Sun Cured Alfalfa is offered in the following forms:**

- **Raw Bales (for Domestic Shipments):**
- **4'x4'x8' – Approx 1,800LBS**
- **3'x4'x8' – Approx 1,500LBS**
- **3'x3'x8' – Approx 900LBS**

### **Sliced and Double Compressed Bales (for Domestic and International Shipments)**

- **30"x 45"x60" – Approx 1,400 LBS**

### **Typical Specs:**

- **Protein – Min 18% RFV – 140 to 150**
- **Protein – Min 20% to 22% RFV - 150 to 160**
- **Protein – Min 22% to 24% RFV – 160 to 170**
- **Protein – Min 24% RFV – 170+**

### **Dried Distillers Grains**

- **Crude Protein 26.00% Min.**
- **Crude Fat 10.00% Min.**
- **Crude Fiber 12.00% Max.**
- **Calcium 0.01% Min.**
- **Calcium 0.40% Max.**
- **Phosphorus 0.70% Min.**
- **Moisture 12.50% Max.**

### **Corn Gluten Feed Pellets**

- **Protein 19-22%**
- **Fat 3%**
- **Moisture 12% Max**

## Aquaculture Feeds

Application	Format	Protein	Fat	Sizes
<b>Bass</b>	Float	42%	10%	1/8
	Sink	42%	15%	1/8
	Float	40%	10%	1/8
	Float	38%	8%	1/8
	Sink	38%	8%	3/16
<hr/>				
Application	Format	Protein	Fat	Sizes
<b>Perch</b>	Float	42%	10%	1/8
	Sink	42%	15%	1/8
	Float	40%	10%	1/8
	Float	38%	8%	1/8
<hr/>				
Application	Format	Protein	Fat	Sizes
<b>Prawn</b>	Meal	24%	13.5%	Meal
	Sink	35%	6%	1/8
<hr/>				
Application	Format	Protein	Fat	Sizes
<b>Shrimp</b>	Sink	45%	8.5%	BB
	Sink	41%	7%	1/8
	Sink	36%	6%	1/8
	Sink	32%	5%	1/8-3/16
<hr/>				
Application	Format	Protein	Fat	Sizes
<b>Tilapia</b>	Float	41%	7%	1/8
	Float	38%	8%	1/8
	Float	36%	6%	1/8

## Other Feeds

### Dicalcium Phosphate

- **Phosphate - 18.5% Min**
- **Calcium - 19-24%**
- **Fluorine - 0.185 Max.**

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### Monocalcium Phosphate

- **Phosphorus - 21% .Min**
- **Calcium - 15-18%**
- **Fluorine - 0.21% Max.**

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### Poultry Litter Pellets

- **23-27% Protein**

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### Protein Concentrates

- **Specifications Based Upon Customers Requested Usage**

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### Layer Concentrate

#### Feeding Directions:

**Typical Formula 26.8 Layer Concentrate, 63.8 Corn And 9.4 Calcium Carbonate Or Other Calcium Source**

#### Typical Analysis

- **Tmen Kcal Per Kg 3390**
- **Cal Per Lb 1540**
- **Prot 45.5% Fat, Crude 5.5%**
- **Fiber, Crude 3.00% Moisture 5.5%**
- **Calcium 3.03% Phosphorus, Tot 1.67%**
- **Phosphorus, Avail 1.41%**
- **Sodium 0.63%**
- **Lysine 3.5%**
- **Methionine 1.5%**
- **Met & Cys 2.5%**
- **Choline, Trace Mineral And Vitamin Premix Are Included In The Layer Concentrate**

## Other Feeds (cont.)

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### Broiler Concentrate

#### Feeding Directions:

- Starter Feeds ...0-14 days ...Mix 65% Corn – 35% Concentrate
- Grower Feeds ...15-32 days ...Mix 70% Corn – 30% Concentrate
- Finisher Feeds ... 33 – to Market ...Mix 75% Corn – 25% Concentrate

#### TYPICAL ANALYSIS

- |                            |                           |
|----------------------------|---------------------------|
| ○ Per Tmen 1300 cal/lb     | ○ Histidine 1.315%        |
| ○ Per Prot 53.80%          | ○ Isoleucine 2.060%       |
| ○ Fat, crude 9.47%         | ○ Leucine 4.064%          |
| ○ Fiber, crude 1.76%       | ○ Lysine 3.416%           |
| ○ Ash, crude 12.009%       | ○ Methionine 1.243%       |
| ○ Moisture 8.772%          | ○ MET & CYS 2.361%        |
| ○ Calcium 3.53 %           | ○ Threonine THR 2.118%    |
| ○ Phosphorus, TOT 1.72 %   | ○ Tryptophan TRP 0.629%   |
| ○ Phosphorus, AVAIL 1.317% | ○ Vitamin A 12500.00 I.U. |
| ○ Sodium 0.586%            | ○ Vitamin D 4375.00 I.U.  |
| ○ Arginine 3.513%          | ○ Vitamin E 44.45 I.U.    |

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### Protein Blend 55%

- Protein 55% Min.
- Fat Min 7% Max 10%
- Fiber 2.5% Max.
- Calcium Min. 7.5% Max. 13%
- Phosphorus Min 3.5% Max. 6%
- Ash 30% Max.
- Moisture 10% Max.

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### Protein Blend 60%

- Protein 60% Min.
- Fat Min 7% Max 10%
- Fiber 2.5% Max.
- Calcium Min. 5% Max. 8%
- Phosphorus Min 2.5% Max. 4%
- Ash 25% Max.
- Moisture 10% Max.

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### Rumen Pellets

- Protein 7-9%
- Fat 1.5-2%
- Fiber 8-10%
- Low moisture



## **Stabilized Poultry Fat Typical Analysis**

<b>Moisture (distillation)</b>	<b>0.08%</b>
<b>Insoluble Impurities</b>	<b>0.33%</b>
<b>Unsaponifiable Matter</b>	<b>1.10%</b>
<b>Free Fatty Acids</b>	<b>Less than 15%</b>
<b>Peroxide Value - Initial</b>	<b>Less than 10 MEQ/KG</b>
<b>20 Hour AOM</b>	<b>Less than 20 MEQ/KG</b>

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## **Fatty Acid Profile**

<b>Lauric</b>	<b>(120)</b>	<b>0,9%</b>
<b>Myristic</b>	<b>(140)</b>	<b>0.8%</b>
<b>Myristoleic</b>	<b>(141)</b>	<b>0.3%</b>
<b>Palmitic</b>	<b>(160)</b>	<b>22.3%</b>
<b>Palmitoleic</b>	<b>(16.1)</b>	<b>9.6%</b>
<b>Stearic</b>	<b>(18.0)</b>	<b>5.3%</b>
<b>Oleic</b>	<b>(18.1)</b>	<b>39.9%</b>
<b>Linoleic</b>	<b>(18.2)</b>	<b>19.3%</b>
<b>Linolenic</b>	<b>(18.3)</b>	<b>0.9%</b>
<b>Arachidic</b>	<b>(20.0)</b>	<b>0.4%</b>
<b>Eicosenci</b>	<b>(20.1 )</b>	<b>0.6%</b>
<b>Arachidonic</b>	<b>(20.4)</b>	<b>0.4%</b>

# Specialty Foods and Ingredients

## Coffee: (new)

- 100% Arabica Premium Guatemalan Coffee
- 11 different varieties of coffee, including one decaffeinated, to appeal to a wide variety of tastes
- 340 and 400 gram retail packages available in Whole Bean and Ground
- 25 gram single serve packets
- To insure freshness all coffee is shipped direct from the plantation to the end user

## Canned Chicken: (new)

- Premium White Chicken
- Halal Certified
- 98% Fat Free
- Fully cooked and ready to eat
- Great for Soups, Sandwiches, Salads, Quesadillas and more
- Available in multiple can sizes and configurations: see picture below
  - 1,928 grams
  - 681grams
  - 354 grams
  - 276 grams
  - 142 grams
  - E-Z Open Pull Tops
  - 2,3 and 4 can multi-packs
- Option to Private Label



**Canned Chicken ~ Sizes and Configurations**





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### Protein Concentrates

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Equine Feed Products

Dog and Cat Food Products

Bakery Additives and Flavors

Please contact us with your specifications and please check back shortly as we will be adding detailed information on the specific products we can handle.

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