PRODUCT DESCRIPTION
Original XPC™ GREEN is a natural nutritional health product specifically formulated for all types of organic animal diets by virtue of being OMRI™ Listed. The Organic Materials Review Institute (OMRI) is an independent agency that reviews and evaluates products for use under the USDA’s National Organic Program Rule for certified organic production.

Association of American Feed Control Officials (AAFCO) Number: 96.8
International Feed Name (IFN) Number: 7-05-520

INGREDIENT COMPOSITION
Please refer to product label.

GUARANTEED ANALYSIS
• Crude Protein (min) ...................................................... 15.0 %
• Crude Fat (min) ..............................................................1.3 %
• Crude Fiber (max).......................................................... 25.0 %
• Ash (max) ................................................................. 8.5 %
• Moisture (max) .............................................................11.0 %
• Typical Analysis (as-fed) .............................................. See next page for nutrient profile

FEEDING DIRECTIONS
Original XPC Green is 4X more concentrated than Original XP Green and is a concentrated, low inclusion form of Diamond V Original Product. It is a nutritional feed ingredient designed for further manufacture of nutritionally balanced feeds for all classes of livestock, poultry, equine and pets. General feeding recommendations are outlined on last page.

PHYSICAL CHARACTERISTICS & HANDLING
Original XPC Green is a flowable, granular material that mixes well with typical feed ingredients. The nutritional and handling characteristics are not affected by standard manufacturing processing methods or environmental temperature changes.
• Bulk Density: 31 - 36 lb/ft³ (497 - 577 kg/m³)
• Shelf Life: 24 months from date of manufacture

ORDERING & TECHNICAL INFORMATION
• Packaging: Bags
• Customer Service: 866.680.7805 or +1.319.866.7805
• Technical Information: call 800.373.7234 or +1.319.366.0745 or email: diamondv@diamondv.com
<table>
<thead>
<tr>
<th>Proximate Analysis:</th>
<th>Minerals:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crude Protein:</td>
<td>Calcium (Ca): 0.56 %</td>
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<tr>
<td>Crude Fat:</td>
<td>Chloride (Cl): 0.37 %</td>
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<tr>
<td>Crude Fiber:</td>
<td>Magnesium (Mg): 0.39 %</td>
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<tr>
<td>Ash:</td>
<td>Phosphorus (P): 0.54 %</td>
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<tr>
<td>Moisture:</td>
<td>Potassium (K): 2.57 %</td>
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<tr>
<td></td>
<td>Sodium (Na): 0.09 %</td>
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<td></td>
<td>Sulfur (S): 0.46 %</td>
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<td></td>
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<tr>
<td>Amino Acids:</td>
<td>Carbohydrates:</td>
</tr>
<tr>
<td>Arginine:</td>
<td>Starch: &lt;10.00 %</td>
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<tr>
<td>Cysteine:</td>
<td>ADF: 24.68 %</td>
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<tr>
<td>Glycine:</td>
<td>NDF: 37.74 %</td>
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<tr>
<td>Histidine:</td>
<td></td>
</tr>
<tr>
<td>Isoleucine:</td>
<td></td>
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<tr>
<td>Leucine:</td>
<td></td>
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<tr>
<td>Lysine (total):</td>
<td></td>
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<tr>
<td>Methionine:</td>
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<tr>
<td>Phenylalanine:</td>
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<td>Proline:</td>
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<td>Threonine:</td>
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<td>Tyrosine:</td>
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<tr>
<td>Tryptophan:</td>
<td></td>
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<tr>
<td>Valine:</td>
<td></td>
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</tbody>
</table>

**Typical Analysis - As Fed Basis**

- **Proximate Analysis:**
  - Crude Protein: 15.00 %
  - Crude Fat: 1.30 %
  - Crude Fiber: 25.00 %
  - Ash: 8.50 %
  - Moisture: 11.00 %

- **Amino Acids:**
  - Arginine: 0.73 %
  - Cysteine: 0.33 %
  - Glycine: 0.93 %
  - Histidine: 0.44 %
  - Isoleucine: 0.57 %
  - Leucine: 1.03 %
  - Lysine (total): 0.87 %
  - Methionine: 0.28 %
  - Phenylalanine: 0.61 %
  - Proline: 0.93 %
  - Threonine: 0.60 %
  - Tyrosine: 0.55 %
  - Tryptophan: 0.19 %
  - Valine: 0.78 %
## RECOMMENDED FEEDING RATES PER DAY

### DAIRY
- **Pre-weaning Calves**: 0.125 oz (3.5 g)/hd
- **Post-weaning Calves**: 0.25 oz (7 g)/hd
- **Calf Grain Starter**: 10 lb/ton (5 kg/tonne)
- **Non-Lactating Cows**: 0.5 oz (14 g)/hd
- **Lactating Cows**: 0.5 oz (14 g)/hd

### BEEF
- **Creep Fed Calves**: 6.25 lb/ton (3.1 kg/tonne)
- **Starting/Receiving Cattle**: 0.5 oz (14 g)/hd
- **Stocker Cattle**: 0.25 oz (7 g)/hd
- **Grower/Finisher Cattle**: 0.25 oz (7 g)/hd
- **Breeding Animals**: 0.25 oz (7 g)/hd
- **Show Feeds**: 0.5 oz (14 g)/hd

### SWINE*
- **Nursery Pigs**
  - Starter - wean to 25lb (11.3 kg) BW: 4 lb/ton (2 kg/tonne)
  - Transition - greater than 25lb (11.3 kg) BW: 2 lb/ton (1 kg/tonne)
- **Grower/Finisher Pigs**: 4 lb/ton (2 kg/tonne)
- **Gestating Sows**: 4 lb/ton (2 kg/tonne)
- **Lactating Sows**: 4 lb/ton (2 kg/tonne)

### POULTRY*
- **Broilers/Turkeys**
  - Starter Feeds: 2.5 lb/ton (1.25 kg/tonne)
  - Grower/Finisher: 2.5 lb/ton (1.25 kg/tonne)
- **Layer Feeds**
  - Pullet Starter: 2.5 lb/ton (1.25 kg/tonne)
  - Pullet Grower: 2.5 lb/ton (1.25 kg/tonne)
  - Lay Cycle (All Phases): 2.5 lb/ton (1.25 kg/tonne)
  - Breeder Feeds: 2.5 lb/ton (1.25 kg/tonne)

### EQUINE
- **Foals**: 0.125 oz (3.5 g)/hd
- **Mares/Stallions**: 0.5 oz (14 g)/hd
- **Show/Performance Horses**: 0.5 oz (14 g)/hd
- **Senior Horses**: 0.5 oz (14 g)/hd
- **Draft Horses**: 1 oz (28 g)/hd

### SHEEP & GOATS
- **Lambs/Kids**: 0.07 oz (2 g)/hd
- **Mature Animals**: 0.125 oz (3.5 g)/hd
- **Show Feeds**: 0.125 oz (3.5 g)/hd

### DEER (ELK = 2x DEER)
- **Starter**: 0.125 oz (3.5 g)/hd
- **Adult**: 0.125 oz (3.5 g)/hd
- **Antler Growth/Rut**: 0.25 oz (7 g)/hd

### OSTRICH & EMU
- **Breeder/Grower**: 0.25 oz (7 g)/hd
- **Maintenance Birds**: 0.125 oz (3.5 g)/hd

### LLAMAS & ALPACAS
- **All Animals**: 0.25 oz (7 g)/hd

### RABBITS & MINK*
- **All Animals**: 4 lb/ton (2 kg/tonne)

### DOGS*
- **All Life Stages**: 4 lb/ton (2 kg/tonne)

### CATS*
- **All Life Stages**: 4 lb/ton (2 kg/tonne)

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*Recommended inclusion rate per ton of complete finished product.