



Product Profile

12/17

PRODUCT DESCRIPTION

Original XP™ 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

EU Catalogue of Feed Materials: 12.1.12

INGREDIENT COMPOSITION

Please refer to product label.

GUARANTEED ANALYSIS

- Crude Protein (min)..... 12.0 %
- Crude Fat (min) 2.5 %
- Crude Fiber (max)..... 8.0 %
- Ash (max) 6.0 %
- Moisture (max) 11.0 %
- Typical Analysis (as-fed)..... *See next page for nutrient profile*

FEEDING DIRECTIONS

Original XP GREEN is a concentrated, low inclusion form of Diamond V Original Product specifically formulated for organic diets for all types of animal diets. It is a nutritional feed ingredient to be mixed or top-dressed with nutritionally balanced feeds for all classes of livestock, equine and pets. *General feeding recommendations are outlined on last page.*

PHYSICAL CHARACTERISTICS & HANDLING

XP 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: 28 - 34 lb/ft³ (449 - 545 kg/m³)
- Shelf Life: 24 months from date of manufacture

ORDERING & TECHNICAL INFORMATION

- Packaging: Bags and Totes
- Customer Service: 866.680.7805 or +1.319.866.7805
- Technical Information: call 800.373.7234 or +1.319.366.0745
or email: diamonddv@diamonddv.com



TYPICAL ANALYSIS- AS FED BASIS

Proximate Analysis:		Minerals:	
Crude Protein	12.00 %	Calcium (Ca)	0.13 %
Crude Fat	2.50 %	Chloride (Cl)	0.23 %
Crude Fiber	8.00 %	Magnesium (Mg)	0.39 %
Ash	6.00 %	Phosphorus (P)	0.86 %
Moisture	11.00 %	Potassium (K)	1.59 %
Amino Acids:		Sodium (Na)	0.11 %
Arginine	0.93 %	Sulfur (S)	0.37 %
Cysteine	0.52 %	Carbohydrates:	
Glycine	0.85 %	Starch	<28.00 %
Histidine	0.52 %	ADF	8.17 %
Isoleucine	0.51 %	NDF	24.96 %
Leucine	1.33 %		
Lysine (total)	0.58 %		
Methionine	0.30 %		
Phenylalanine	0.78 %		
Proline	1.36 %		
Threonine	0.73 %		
Tyrosine	0.58 %		
Tryptophan	0.20 %		
Valine	0.82 %		

RECOMMENDED FEEDING RATES PER DAY

DAIRY

Pre-weaning Calves	0.5 oz (14 g)/hd
Post-weaning Calves	1 oz (28 g)/hd
Calf Grain Starter*	40 lb/ton (20 kg/tonne)
Non-Lactating Cows	2 oz (56 g)/hd
Lactating Cows	2 oz (56 g)/hd

BEEF

Creep Fed Calves*	25 lb/ton (12.5 kg/tonne)
Starting/Receiving Cattle	2 oz (56 g)/hd
Stocker Cattle	1 oz (28 g)/hd
Grower/Finisher Cattle	1 oz (28 g)/hd
Breeding Animals	1 oz (28 g)/hd
Show Feeds	2 oz (56 g)/hd

SWINE*

Nursery Pigs	
Starter	16 lb/ton (8 kg/tonne)
Transition	8 lb/ton (4 kg/tonne)
Grower/Finisher Pigs	8 lb/ton (4 kg/tonne)
Gestating Sows	16 lb/ton (8 kg/tonne)
Lactating Sows	16 lb/ton (8 kg/tonne)

EQUINE

Foals	0.5 oz (14 g)/hd
Mares/Stallions	2 oz (56 g)/hd
Show/Performance Horses	2 oz (56 g)/hd
Senior Horses	2 oz (56 g)/hd
Draft Horses	4 oz (112 g)/hd

SHEEP & GOATS

Lambs/Kids	0.25 oz (7 g)/hd
Mature Animals	0.5 oz (14 g)/hd
Show Feeds	0.5 oz (14 g)/hd

DEER (ELK = 2x DEER)

Starter	0.5 oz (14 g)/hd
Adult	0.5 oz (14 g)/hd
Antler Growth/Rut	1 oz (28 g)/hd

OSTRICH & EMU

Breeder/Grower	1 oz (28 g)/hd
Maintenance Birds	0.5 oz (14 g)/hd

LLAMAS & ALPACAS

All Animals	1 oz (28 g)/hd
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RABBITS & MINK*

All Animals	16 lb/ton (8 kg/tonne)
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DOGS*

All Life Stages	16 lb/ton (8 kg/tonne)
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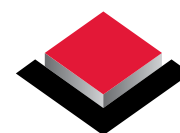
CATS*

All Life Stages	16 lb/ton (8 kg/tonne)
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*Recommended inclusion rate per ton of complete finished product.

If you would like more information, please contact your local Diamond V representative.

2525 60th Avenue SW
 Cedar Rapids, IA 52404 | USA
 TF: 800.373.7234 | Phone: +1.319.366.0745
diamondv.com



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