



Product Profile

03/16

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



TYPICAL ANALYSIS- AS FED BASIS

Proximate Analysis:		Minerals:	
Crude Protein	15.00 %	Calcium (Ca)	0.56 %
Crude Fat	1.30 %	Chloride (Cl)	0.37 %
Crude Fiber	25.00 %	Magnesium (Mg)	0.39 %
Ash	8.50 %	Phosphorus (P)	0.54 %
Moisture	11.00 %	Potassium (K)	2.57 %
Amino Acids:		Sodium (Na)	0.09 %
Arginine	0.73 %	Sulfur (S)	0.46 %
Cysteine	0.33 %	Carbohydrates:	
Glycine	0.93 %	Starch	<10.00 %
Histidine	0.44 %	ADF	24.68 %
Isoleucine	0.57%	NDF	37.74 %
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 %		

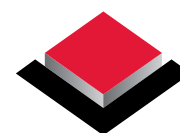
RECOMMENDED FEEDING RATES PER DAY

DAIRY		EQUINE	
Pre-weaning Calves	0.125 oz (3.5 g)/hd	Foals	0.125 oz (3.5 g)/hd
Post-weaning Calves	0.25 oz (7 g)/hd	Mares/Stallions	0.5 oz (14 g)/hd
Calf Grain Starter*	10 lb/ton (5 kg/tonne)	Show/Performance Horses	0.5 oz (14 g)/hd
Non-Lactating Cows	0.5 oz (14 g)/hd	Senior Horses	0.5 oz (14 g)/hd
Lactating Cows	0.5 oz (14 g)/hd	Draft Horses	1 oz (28 g)/hd
BEEF		SHEEP & GOATS	
Creep Fed Calves*	6.25 lb/ton (3.1 kg/tonne)	Lambs/Kids	0.07 oz (2 g)/hd
Starting/Receiving Cattle	0.5 oz (14 g)/hd	Mature Animals	0.125 oz (3.5 g)/hd
Stocker Cattle	0.25 oz (7 g)/hd	Show Feeds	0.125 oz (3.5 g)/hd
Grower/Finisher Cattle	0.25 oz (7 g)/hd	DEER (ELK = 2x DEER)	
Breeding Animals	0.25 oz (7 g)/hd	Starter	0.125 oz (3.5 g)/hd
Show Feeds	0.5 oz (14 g)/hd	Adult	0.125 oz (3.5 g)/hd
SWINE*		Antler Growth/Rut	0.25 oz (7 g)/hd
Nursery Pigs		OSTRICH & EMU	
Starter - wean to 25lb (11.3kg) BW	4 lb/ton (2 kg/tonne)	Breeder/Grower	0.25 oz (7 g)/hd
Transition - greater than 25lb (11.3 kg) BW	2 lb/ton (1 kg/tonne)	Maintenance Birds	0.125 oz (3.5 g)/hd
Grower/Finisher Pigs	2 lb/ton (1 kg/tonne)	LLAMAS & ALPACAS	
Gestating Sows	4 lb/ton (2 kg/tonne)	All Animals	0.25 oz (7 g)/hd
Lactating Sows	4 lb/ton (2 kg/tonne)	RABBITS & MINK*	
POULTRY*		All Animals	4 lb/ton (2 kg/tonne)
Broilers/Turkeys		DOGS*	
Starter Feeds	2.5 lb/ton (1.25 kg/tonne)	All Life Stages	4 lb/ton (2 kg/tonne)
Grower/Finisher	2.5 lb/ton (1.25 kg/tonne)	CATS*	
Layer Feeds		All Life Stages	4 lb/ton (2 kg/tonne)
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)		

*Recommended inclusion rate per ton of complete finished product.

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

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