



PRODUCT INFORMATION SHEET

ProPath® LQ Zn

A nutritional feed ingredient for animal feed. When used as a commercial feed ingredient, it must be declared as zinc amino acid complex. Association of American Feed Control Officials (AAFCO) No. 57.150.

**TYPICAL ANALYSIS**

MINERALS	Zinc	19.0%
AMINO ACIDS	Glutamic Acid	14.3%
	Lysine	24.8%

PHYSICAL CHARACTERISTICS

Color	Tan
Form	Powder
Texture	Granular
Particle Characteristics	Free flowing, slightly hygroscopic
Density	40 - 44 lb/ft ³ / 640 - 700 kg/m ³
Solubility	The product is water soluble
Particle Size	150 µm < 75% < 355 µm
Package Type	Multiwall bag
Package Weight	55.1 lb / 25 kg

SAFE HANDLING & STORAGE

When correctly used, there is no toxicity hazard in the use of ProPath® LQ Zn. Refer to the SDS for more detail. Store in a clean and dry environment. Follow label directions and rotate inventory to ensure fresh product.

Shelf Life: 5 years after the date of manufacture.

FEEDING INSTRUCTIONS

This product is intended exclusively for incorporation into liquid feed products. It is not intended for use in conventional dry compound feeds or premixes.

		g/hd/d	g/US Ton	g/MT	PPM (mineral)*
DAIRY CATTLE	Calves				65
	Growing Heifers				40
	Non-Lactating Cows				40
	Lactating Cows				40
BEEF CATTLE	Creep Feed		308	339	
	Weaned Calves	1.9			
	Cows and Bulls	1.9			
	Feedlot Receiving	3.15			
	Feedlot Finishing	3.15			
SHEEP	All†	0.21			
GOATS	All†	0.27			
HORSES	All	2.1	477	525	
SWINE	Nursery				100
	Grow/Finish				50
POULTRY	All				40
COMPANION	Canine and Feline		526	426	100
SPECIALTY	Deer†	0.95			
	Elk†	1.9			
	Llamas†	0.53			

* PPM of mineral provided in the complete diet.

† Double recommended levels during periods of reduced feed intake, or high production stress.

BEEF CATTLE: Creep feed recommendation based on daily intake of 1% BW. **HORSES:** All recommendations based on a mature horse of 500 kg body weight consuming 4 kg of complete feed.