



## 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. This product is OMRI listed for use in certified organic operations.



## TYPICAL ANALYSIS

<b>MINERALS</b>	Zinc	18.0%
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<b>PROXIMATES</b>	Moisture	1.5 - 3.5%
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## PHYSICAL CHARACTERISTICS

<b>Color</b>	Tan
<b>Form</b>	Powder
<b>Particle Characteristics</b>	Free flowing, hygroscopic
<b>Density</b>	39 - 43 lb/ft <sup>3</sup> / 630 - 690 kg/m <sup>3</sup>
<b>Solubility</b>	The product is water soluble
<b>Particle Size</b>	Typical
<b>Package Type</b>	Multiwall bag
<b>Package Weight</b>	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

		g/hd/d	g/US Ton	g/MT	PPM (mineral)*
<b>DAIRY CATTLE</b>	Calves				65
	Growing Heifers				40
	Non-Lactating Cows				40
	Lactating Cows				40
<b>BEEF CATTLE</b>	Creep Feed		325	360	
	Weaned Calves				30
	Cows and Bulls	2			
	Feedlot Receiving				60
	Feedlot Finishing				60
<b>SHEEP</b>	All†	0.22			
<b>GOATS</b>	All†	0.28			
<b>HORSES</b>	All	2.3	505	560	
<b>SWINE</b>	All	Consult your Zinpro Representative			
<b>AQUACULTURE</b>	Salmonids and Marine Fish		403	444	
	Tilapia and Freshwater Fish		302	333	
	Shrimp		302	333	
<b>COMPANION</b>	Canine		500	575	
	Feline		375	425	
<b>SPECIALTY</b>	Deer†	1			
	Elk†	2			
	Llamas†	0.56			

\* PPM of mineral provided in the complete diet.

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

DAIRY CALVES: Recommendation is for use in complete milk replacer.

BEEF: Creep feed recommendation based on daily intake of 1% BW.

HORSES: All recommendations based on a mature horse of 500 kg BW consuming 4 kg of complete feed.