

PRODUCT INFORMATION SHEET

ProPath® LQ Fe 160

A nutritional feed ingredient for animal feed. When used as a commercial feed ingredient, it must be declared as Iron chelate of lysine and glutamic acid. Commission Regulation (EU) No. 2020/1795.



TYPICAL ANALYSIS

MINERALS	Iron (3b111)	16.0%	
AMINO ACIDS	Glutamic Acid	18.5 - 21.5%	
	Lysine	19 - 21%	

PHYSICAL CHARACTERISTICS

Color	Tan
Form	Powder
Particle Characteristics	Free flowing, hygroscopic
Density	640 - 700 kg/m ³
Solubility	The product is water soluble
Package Type	Multiwall bag
Package Weight	25 kg

SAFE HANDLING & STORAGE

When correctly used, there is no toxicity hazard in the use of ProPath® LQ Fe 160. 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: 3 years after the date of manufacture.

FEEDING INSTRUCTIONS

	g/	hd/d	g/MT	PPN (mineral)
DAIRY CATTLE	Calves			85
	Growing Heifers	3.75		
	Non-Lactating Cows	3.75		
	Lactating Cows	3.75		
BEEF CATTLE	AII			50
HORSES		2.8	700	
SWINE	Consult your Zinpro Representative			
POULTRY	Broilers		125	
	Broiler Breeders		250	
	Laying Hens		125	
	Turkeys		125	
AQUACULTURE	Salmonids and Marine Fi	sh	625	
	Tilapia and Freshwater F	ish	625	
	Shrimp		313	
COMPANION	Canine		575	
	Feline		500	

^{*} PPM of mineral provided in the complete diet.

DAIRY: For use in complete milk replacer for dairy calves; iron not commonly supplemented in dry feed.

BEEF CATTLE: Iron is not typically supplemented in beef cattle diets. HORSES: All recommendations based on a mature horse of 500 kg BW consuming 4 kg of complete feed.