

PRODUCT INFORMATION SHEET

Availa® Zn 170

A nutritional feed ingredient for animal feed. When used as a commercial feed ingredient, it must be declared as zinc lysine chelate and zinc glutamic acid chelate.



TYPICAL ANALYSIS

MINERALS	Zinc	17.0%	
PROXIMATES	Moisture	1.5 - 2.5%	
	Ash	34.6%	
	Crude Protein	35.4%	

PHYSICAL CHARACTERISTICS

Color	Tan
Texture	Granular
Particle Characteristics	Free flowing, slightly hygroscopic
Density	690 - 690 kg/m ³
Solubility	Active product is water soluble
Particle Size	150 μm < 75% < 355 μm
Package Type	Multiwall bag
Package Weight	25 kg

SAFE HANDLING & STORAGE

When correctly used, there is no toxicity hazard in the use of Availa® Zn 170. Refer to the SDS for more detail. Store in a clean and dry environment. Follow label directions and rotate inventory to ensure fresh product.

FEEDING INSTRUCTIONS

	g/hd/d	g/MT	PPM (mineral)*
DAIRY CATTLE	All		40
BEEF CATTLE	Creep Feed		30
	Weaned Calves 2.1		
	Cows and Bulls		60
	Feedlot Receiving		60
	Feedlot Finishing	380	
SHEEP	All † 0.24		
GOATS	All† 0.3		
HORSES	All † 2.12	530	
SWINE	Nursery [†]	300	
	Grow/Finish [†]	300	
	Sows and Boars†	300	
POULTRY	All	250	
AQUACULTURE	Salmonids and Marine Fish	471	
	Tilapia and Freshwater Fish	353	
	Shrimp	353	
COMPANION	Canine	590	
	Feline	440	
SPECIALTY	Rabbits	590	

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

BEEF CATTLE: Creep feed recommendation based on daily intake of 1% bodyweight. Weaned calves recommendation assumes 2.3% bodyweight intake in low-stress conditions.

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

Product not available in all countries. ZINPRO CORPORATION zinpro.com INT-PI-99033 | 24MAR23

 $[\]dagger$ Double recommended levels during periods of reduced feed intake, or high production stress.