

PRODUCT INFORMATION SHEET

# ProPath® Cu

A nutritional feed ingredient for animal feed. When used as a commercial feed ingredient, it must be declared as copper chelate of lysine and glutamic acid. Commission Regulation (EU) No. 2020/1378.



### **TYPICAL ANALYSIS**

MINERALS	Copper (3b415)	18.0%	
AMINO ACIDS	Glutamic Acid	19.0-21.0%	
	Lysine	19.0-21.0%	

## PHYSICAL CHARACTERISTICS

Color	Dark Green
Texture	Granular
Particle Characteristics	Free flowing, slightly hygroscopic
Density	800 - 850 kg/m <sup>3</sup>
Solubility	Active product is water soluble
Particle Size	100 μm < 90% < 500 μm
Package Type	Multiwall bag
Package Weight	25 kg

## **SAFE HANDLING & STORAGE**

When correctly used, there is no toxicity hazard in the use of ProPath® Cu. 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	PPM (mineral)*
DAIRY CATTLE	All			10
BEEF CATTLE	Creep Feed		120	
	Weaned Calves			10
	Cows and Bulls	0.70		
	Feedlot Receiving			10
	Feedlot Finishing			10
GOATS	All	0.10		
HORSES	All	0.6	140	
SWINE	Nursery		Up to <b>750</b>	
	Grow/Finish		60	
	Sows and Boars		60	
POULTRY	All		125	
AQUACULTURE	Salmonids and Mar	ine Fish	60	
	Tilapia and Freshwa	ater Fish	60	
	Shrimp		225	
COMPANION	Canine		40	
	Feline		40	
SPECIALTY	Deer	0.35		
	Elk	0.70		
	Llamas	0.20		

<sup>\*</sup> PPM of mineral provided in the complete diet.

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

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

WARNING: Contains high levels of copper: DO NOT FEED TO SHEEP OR RELATED SPECIES.