
PRODUCT INFORMATION SHEET

# ProPath® Zn RU

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

ZINPRO®

## TYPICAL ANALYSIS

| | | |
|---|---|---|
| **MINERALS** | **Zinc** | 18.0% |
| **PROXIMATES** | **Moisture** | 8.0 - 10.0% |
| | **Ash** | 34.6% |
| | **Crude Protein** | 35.4% |
| **AMINO ACIDS** | **Glutamic Acid** | 18.5% |
| | **Lysine** | 18.5% |

## PHYSICAL CHARACTERISTICS

| | |
|---|---|
| **Color** | Tan |
| **Texture** | Granular |
| **Particle Characteristics** | Free flowing, slightly hygroscopic |
| **Density** | 785 - 815 kg/m$^3$ |
| **Solubility** | Active product is water soluble |
| **Particle Size** | 100 µm < 85% < 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® Zn RU. 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** | | 360 | |
| | **Weaned Calves** | | | 30 |
| | **Cows and Bulls** | 2 | | |
| | **Feedlot Receiving** | | | 60 |
| | **Feedlot Finishing** | | | 60 |
| **SHEEP** | **All†** | 0.24 | | |
| **GOATS** | **All†** | 0.3 | | |
| **HORSES** | **All** | 2 | 500 | |
| **SWINE** | **All†** | | 275 | |
| **POULTRY** | **All** | | 225 | |
| **AQUACULTURE** | **Salmonids and Marine Fish** | | 450 | |
| | **Tilapia and Freshwater Fish** | | 350 | |
| | **Shrimp** | | 350 | |
| **COMPANION** | **Canine** | | 560 | |
| | **Feline** | | 420 | |

* PPM of mineral provided in the complete diet.

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

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.

**SKU Name** ProPath® Zn 180 RU

Product not available in all countries.