PRODUCT INFORMATION SHEET

ProPath® Cu 170

A nutritional feed ingredient for animal feed. When used as a commercial feed ingredient, it must be declared as copper amino acid complex. Association of American Feed Control Officials (AAFCO) No. 57.150. Canada Reg. No. 991298.

TYPICAL ANALYSIS

<table>
<thead>
<tr>
<th>MINERALS</th>
<th>Copper</th>
<th>17.0%</th>
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</thead>
</table>

PROXIMATES

<table>
<thead>
<tr>
<th></th>
<th>Moisture</th>
<th>1.5 - 2.5%</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Ash</td>
<td>27.0%</td>
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<tr>
<td></td>
<td>Crude Protein</td>
<td>36.0%</td>
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</tbody>
</table>

AMINO ACIDS

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<tr>
<th></th>
<th>Glutamic Acid</th>
<th>19.7%</th>
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<tbody>
<tr>
<td></td>
<td>Lysine</td>
<td>19.9%</td>
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</table>

PHYSICAL CHARACTERISTICS

Color: Dark Green
Texture: Granular
Particle Characteristics: Free flowing, slightly hygroscopic
Density: 40 - 44 lb/ft³ / 640 - 710 kg/m³
Solubility: Active product is water soluble
Particle Size: 150 µm < 85% < 355 µm
Package Type: Multiwall bag
Package Weight: 55.1 lb / 25 kg

SAFE HANDLING & STORAGE

When correctly used, there is no toxicity hazard in the use of ProPath® Cu 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.

Shelf Life: 5 years after the date of manufacture

FEEDING INSTRUCTIONS

<table>
<thead>
<tr>
<th></th>
<th>g/hd/d</th>
<th>g/US Ton</th>
<th>g/MT</th>
<th>PPM (mineral)*</th>
</tr>
</thead>
</table>

DAIRY CATTLE

All: 10

BEEF CATTLE

Creep Feed: 125, 130
Weaned Calves: 10
Cows and Bulls: 0.74
Feedlot Receiving: 10
Feedlot Finishing: 10

GOATS

All: 0.1

HORSES

All: 0.74

SWINE

Nursery: 550, 600
Grow/Finish: 50, 75
Sows and Boars: 50, 75

POULTRY

All: 100, 125

AQUACULTURE

Salmonids and Marine Fish: 53, 59
Tilapia and Freshwater Fish: 53, 59
Shrimp: 213, 235

COMPANION

Canine: 35, 40
Feline: 35, 40

SPECIALTY

Deer: 0.37
Elk: 0.74
Llamas: 0.2

* PPM of mineral provided in the complete diet.

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

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