



## PRODUCT INFORMATION SHEET

**4-Plex® C**

A nutritional feed ingredient for animal feed. When used as a commercial feed ingredient, it must be declared as zinc methionine complex, manganese methionine complex, copper lysine complex and cobalt glucoheptonate. Association of American Feed Control Officials (AAFCO) No. 57.151 and 57.148. Canada Reg. No. 983327.

**TYPICAL ANALYSIS**

<b>MINERALS</b>	<b>Zinc</b>	5.15%
	<b>Manganese</b>	2.86%
	<b>Copper</b>	1.8%
	<b>Cobalt</b>	3,600 ppm (0.36%)
<b>PROXIMATES</b>	<b>Moisture</b>	1.0 - 2.5%
	<b>Ash</b>	49.9%
	<b>Crude Protein</b>	19.8%

**PHYSICAL CHARACTERISTICS**

<b>Color</b>	Brown
<b>Texture</b>	Granular
<b>Particle Characteristics</b>	Free flowing, slightly hygroscopic
<b>Density</b>	38 - 42 lb/ft <sup>3</sup> / 610 - 670 kg/m <sup>3</sup>
<b>Solubility</b>	Active product is water soluble
<b>Particle Size</b>	150 µm < 75% < 850 µm
<b>Package Type</b>	Multiwall bag
<b>Package Weight</b>	55.1 lb / 25 kg

**SAFE HANDLING & STORAGE**

When correctly used, there is no toxicity hazard in the use of 4-Plex® C. 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**

		g/hd/d	g/US Ton	g/MT
<b>DAIRY CATTLE</b>	<b>Calves</b>		500	550
	<b>Growing Heifers</b>	5.5		
	<b>Non-Lactating Cows</b>	7		
	<b>Lactating Cows</b>	7		
<b>BEEF CATTLE</b>	<b>Creep Feed</b>		1,150	1,250
	<b>Weaned Calves</b>		500	550
	<b>Cows and Bulls</b>	7		
	<b>Feedlot Receiving</b>	7		
	<b>Feedlot Finishing</b>	7		
<b>GOATS</b>	<b>All</b>	1		
<b>HORSES</b>	<b>All</b>	7	1,600	1,750
<b>SWINE</b>	<b>All</b>	Consult your Zinpro Representative		
<b>COMPANION</b>	<b>Canine</b>	Consult your Zinpro Representative		
	<b>Feline</b>	Consult your Zinpro Representative		
<b>SPECIALTY</b>	<b>Deer</b>	3.5		
	<b>Elk</b>	7		
	<b>Llamas</b>	2		
	<b>Rabbits</b>	0.2		

**BEEF CATTLE:** Creep feed recommendation based on daily intake of 1% body weight.

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

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