# Availa® Plus RU

A nutritional feed ingredient for animal feed. When used as a commercial feed ingredient, it must be declared as zinc amino acid complex, manganese amino acid complex, copper amino acid complex, cobalt glucoheptonate, chromium methionine complex, zinc-L-selenomethionine complex and potassium iodide.



### **TYPICAL ANALYSIS**

MINERALS	Zinc	4.0%
	Manganese	1.34%
	Copper	0.67%
	lodine	1,400 ppm (0.14%)
	Cobalt	670 ppm (0.067%)
	Chromium	370 ppm (0.037%)
	Selenium	134 ppm
		(0.0134%)
PROXIMATES	Moisture	1.0 - 3.0%

# PHYSICAL CHARACTERISTICS

Color	Brown
Form	Powder
Texture	Granular
Particle Characteristics	Free flowing, slightly hygroscopic
Density	980 - 1040 kg/m <sup>3</sup>
Solubility	Active substance is soluble in water
Package Type	Multiwall bag
Package Weight	25 kg

## **SAFE HANDLING & STORAGE**

When correctly used, there is no toxicity hazard in the use of Availa® Plus 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
BEEF CATTLE	Creep Feed		1,925
	Weaned Calves		850
	Cows and Bulls	10.8	
	Feedlot Receiving	10.8	
	Feedlot Finishing	5.4	

#### **DAIRY CATTLE**

Daily feeding rate 0.15% Dry Matter Intake for non-lactating dairy animals. Daily feeding rate 0.135% of Dry Matter Intake for lactating dairy animals.

NON-LACTATING CATTLE				
Body Weight (KG)	Availa Plus g/hd/d	Dry Matter Intake		
50	2.3	1.55		
75	3.5	2.33		
100	4.7	3.1		
150	6.5	4.35		
200	8.1	5.4		
250	9.8	6.5		
300	11.3	7.5		
350	12.6	8.4		
400	13.8	9.2		
450	15.5	10.35		
500	17.3	11.5		
550	18.2	12.1		
600	19.8	13.2		

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