



PRODUCT INFORMATION SHEET

Availa® Mn 80 Fine Grind

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

**TYPICAL ANALYSIS**

MINERALS	Manganese	8.0%
PROXIMATES	Moisture	3.0 - 5.0%
	Ash	25.0%
	Crude Protein	22.0%
	Crude Fiber	13.6%

PHYSICAL CHARACTERISTICS

Color	Brown
Texture	Granular
Particle Characteristics	Free flowing, slightly hygroscopic
Density	530 - 590 kg/m ³
Solubility	Active product is water soluble
Particle Size	70% < 355 µm < 25% < 600 µm
Package Type	Multiwall bag
Package Weight	25 kg

SAFE HANDLING & STORAGE

When correctly used, there is no toxicity hazard in the use of Availa® Mn 80 Fine Grind. 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	Calves			20
	Growing Heifers			20
	Non-Lactating Cows	2.5		
	Lactating Cows	2.5		
BEEF CATTLE	Creep Feed		450	
	Weaned Calves			20
	Cows and Bulls	2.5		
	Feedlot Receiving			20
	Feedlot Finishing			20
SHEEP	All	0.25		
GOATS	All	0.38		
HORSES	All	5	1,250	
POULTRY	All		500	
AQUACULTURE	Salmonids and Marine Fish		375	
	Tilapia and Freshwater Fish		375	
	Shrimp		500	
COMPANION	Canine		325	
	Feline		200	
SPECIALTY	Deer	1.25		
	Elk	2.5		
	Llamas	0.72		

* PPM of mineral provided in the complete diet.

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

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