



## MAAC<sup>®</sup> CATTLE BREEDER PAK No. 150

### GUARANTEED ANALYSIS

Calcium .....	Minimum.....	0.15%
Calcium .....	Maximum .....	0.65%
Phosphorus.....	Minimum.....	0.30%
Salt.....		None Added
Magnesium.....	Minimum.....	6.25%
Potassium .....	Minimum.....	4.25%
Copper.....	Minimum.....	1500ppm
Zinc.....	Minimum.....	6500ppm
Vitamin A.....	Minimum .....	400,000 IU/Kg
Vitamin D <sub>3</sub> .....	Minimum .....	85,000 IU/Kg
Vitamin E .....	Minimum .....	570 IU/Kg

### INGREDIENTS

Corn Distillers Dried Grain with Solubles, Potassium Amino Acid Complex, Magnesium Amino Acid Chelate, Zinc Amino Acid Chelate, Manganese Amino Acid Chelate, Copper Amino Acid Chelate, Magnesium Oxide, Potassium Chloride, Vitamin A Supplement, Vitamin D3 Supplement, Vitamin E Supplement, Vitamin B12 Supplement, Riboflavin Supplement, Niacin, Calcium Pantothenate, Thiamine Mononitrate, Choline Chloride, Zinc Oxide, Manganous Oxide, Copper Oxide, Cane Molasses, Mineral Oil, and Artificial Flavor.

### FEEDING DIRECTIONS

#### BEEF FEEDING DIRECTIONS:

**COMMERCIAL BEEF:** Cattle Breeder Pak should be fed at 2oz. per head per day starting 14 days prior to initiation of breeding in conjunction with the feeding of MAAC<sup>®</sup> Beef and Dairy Mineral. MAAC<sup>®</sup> Cattle Breeder Pak should be incorporated with other feedstuffs for accurate and consistent consumption.

**EMBRYO TRANSFER:** 4 to 6oz. per head per day of MAAC<sup>®</sup> Cattle Breeder Pak is recommended for ET donor cows in conjunction with the feeding of MAAC<sup>®</sup> Beef and Dairy Mineral. Supplementation for donor cows should start with "marker heal", 23 days prior to flush. Two oz. per head per day is recommended for recipients two weeks prior to embryo transfer along with continuous feeding of MAAC<sup>®</sup> Beef and Dairy Mineral.

Albion's brand of chelates resulting from the chelation of a soluble salt with amino acids. Patented by Albion's US Patent No. 5,162,369 and patents pending.

#### DAIRY FEEDING DIRECTIONS:

##### LIFE CYCLE

##### OUNCES/HEAD/DAY

#### COMMERCIAL DAIRY:

Lactation, 1st 90 days.....	4.0
2nd 90 days.....	3.0
Last 125 days .....	2.0
Dry Cows, Growing Heifers .....	2.0
Dairy Bulls (50 days prior to and thru breeding .....	3.0

#### EMBRYO TRANSFER:

Donor-from heat to flush (23 feeding days prior to flush).....	4.0
Cows with low quality eggs or cystic (23 days also) .....	6.0
Problem cows between flushes.....	2.0
Recipient - two weeks prior to embryo transfer.....	2.0

MAAC<sup>®</sup> Cattle Breeder Pak should be incorporated with other feedstuffs for accurate and consistent consumption. MAAC Beef & Dairy Mineral should be fed free-choice year round in conjunction with the use of MAAC<sup>®</sup> Cattle Breeder Pak.

Manufactured for **CATALYST**  
10100 Douglas Ave | Urbandale, IA 50322

**NET WEIGHT 50 LBS**

10/17