



Year-Round Nutrition for

# Healthier Cattle





Feeding Zinpro<sup>®</sup> Verified Vitalix tubs formulatensures your cows and calves have the nutriegeneration of benefits.

### Reproduction

### **Birth**



20%1

#### IMPROVED CONCEPTION RATE

The trace minerals in Zinpro Availa 4 play a critical role in heat cycles, response to synchronization and pregnancy retention with a 20% improved conception rate.

**22% 1** 

#### **INCREASE IN SPERM MOTILITY**

Feeding Zinpro Availa 4 to bulls has been proven to increase sperm motility.

#### **Reproduction Products:**

#1 Conditioner Elite #1 Conditioner Availa 4 #1 Conditioner Availa 4 Garlic #10 Elite Breeder



28%1

## INCREASE IN COLOSTRUM IGG CONTENT

Quality colostrum is a huge factor in establishing calves' immune system. Improved colostrum immunoglobulin concentration contributes to overall calf health.

## IMPROVED CALF HEALTH



Improved colostrum immunoglobulin concentration contributes to overall calf health. After weaning, calves were preconditioned and then shipped to a grow yard. Calves born to cows supplemented with Availa 4 required less BRD treatments.

#### **Birth and Weaning Products:**

KickStart Weaning
KickStart Weaning Garlic
#19 Vitalix Calf Tub

Feedlot Starter Feedlot Starter Garlic #6 Calf Master Plus ted with Zinpro<sup>®</sup> Availa 4<sup>®</sup> year-round onts they need to be productive for a



### **Growth & Herd Development**



## 28<sub>lbs</sub> 1

#### **GREATER WEANING WEIGHT**

When cattle reach their full weaning potential they put more money in your pocket. Using a Vitalix tub with Zinpro Availa 4 can help increase pounds and profit.

**30%** 

#### **REDUCTION IN FOOT ROT**

Foot rot in cows can lead to lower milk production and reduced weight gain in calves.

20% |

#### REDUCED MORBIDITY

The right mineral supplementation can help overcome the negative effects of stress and support the immune system, resulting in lower morbidity rates with fewer cattle treated.

## EARLIER BULL PUBERTY DEVELOPMENT



Studies show that Zinpro Availa 4 stimulates earlier puberty development in bulls.

#### **Growth and Herd Development Products:**

#### **Vitalix Zinpro® Verified Products**

#### **Reproduction Stage**

#1 Conditioner Elite #1 Conditioner Availa 4 #1 Conditioner Availa 4 Garlic #10 Elite Breeder

#### Birth and Weaning

KickStart Weaning
KickStart Weaning Garlic
#19 Vitalix Calf Tub
Feedlot Starter
Feedlot Starter Garlic
#6 Calf Master Plus

#### **Growth and Herd Development**

#70 Elite Purebred Cow
#70 Elite Purebred Cow Garlic
#70 Elite Purebred Cow Altosid IGR Garlic
#70 Purebred Cow Altosid IGR
BackDrop Tub
#71 Vitalix Stress Tub

## Made to Order at 5 U.S. Facilities

- 1 Quincy, Washington
- 2 Ellendale, North Dakota
- 3 Sidney, Nebraska
- 4 Moberly, Missouri
- 5 Valley Mills, Texas



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