



Year-Round Nutrition for

# Healthier Cattle





Feeding Vitalix tubs formulated with Zinpro® year-round ensures your cows and calves have for a generation of benefits.

## Reproduction



# 20% ↑

### 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% ↑

### INCREASE IN SPERM MOTILITY

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

#### Reproduction Products:

#1 Conditioner Elite  
#10 Elite Breeder

#71 Vitalix Stress Tub

## Birth



# 28% ↑

### INCREASE IN COLOSTRUM IGG CONTENT

Quality colostrum is a huge factor in establishing calves immune system. Improved colostrum immunoglobulin concentration contributes to an 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

Availa 4® at the research recommended rate  
provide the nutrients they need to be productive



## Growth & Herd Development



**28 lbs** ↑

### 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.

**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.

**30%** ↓

### REDUCTION IN FOOT ROT

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

**EARLIER BULL  
PUBERTY  
DEVELOPMENT** ↑

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

#### Growth and Herd Development Products:

#70 Elite Purebred Cow

#70 Elite Purebred Cow Altosid IGR Garlic

BackDrop Tub

#70 Elite Purebred Cow Garlic

#70 Purebred Cow Altosid IGR

# Vitalix Zinpro Availa 4 Products

## Reproduction Stage

#1 Conditioner Elite  
#10 Elite Breeder  
#71 Vitalix Stress Tub

## Birth and Weaning

KickStart Weaning  
KickStart Weaning Garlic  
#19 Vitalix Calf Tub  
Feedlot Starter  
Feedlot Starter Garlic

## 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

## 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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dealer near you.

**VITALIX.COM**

1-800-423-TUBS (8827)

