

Taking all the best from our most popular premix and adding the benefits of Monensin. Available in 25 kg bags.



# SUPREMIX 3:1 MEDICATED BEEF CATTLE BREEDING PREMIX

Medicated with Monensin @ 3000 mg/kg

Claim: As an aid in the prevention of coccidiosis caused by Eimeria bovis and Eimeria zuernii in cattle

This feed contains added selenium at 30.0 mg/kg. A list of the ingredients used in this feed may be obtained from the manufacturer.

#### **GUARANTEED ANALYSIS:**

Calcium, Act	
Phosphorus, Act	
Magnesium, Act	3.00%
Sodium, Act	5.32%
Salt, Act	
Copper, Act	3,300 mg/kg
Zinc, Act	
Iron Act	
Manganese, Act	
lodine, Act	
Cobalt, Act	40 mg/kg
Vitamin A, Min	
Vitamin D, Min	
Vitamin E, Min	
Flourine, Max	
•	

# A brand new formula with a specific purpose. Available in 1 tonne totes



# SUPREMIX MEDICATED BEEF CATTLE Background PREMIX

Medicated with Monensin at 1540 mg/kg for improved feed efficiency in beef cattle (steers and heifers) fed in confinement for slaughter.

A list of the ingredients used in this feed may be obtained from the manufacturer.

This feed contains added selenium at 11 mg/kg.

### **GUARANTEED ANALYSIS:**

Calcium (act)	28 %
Phosphorus (act)	
Sodium (act)	6 %
Salt (act)	
Magnesium (act)	
Copper (act)	
Zinc (act)	
Manganese (act)	
lodine (act)	
Iron (act)	
Cobalt (act)	
Vitamin A (min)	
Vitamin D3 (min)	
Vitamin E (min)	
· · · · · · · · · · · · · · · · · · ·	

CERES

INDUSTRIES Saskatoon, SK Toll free: 800-667-4769 Ph: 306-653-7258 sales@ceresindustries.com www.ceresindustries.com



# SUPREMIX 3:1 MEDICATED BEEF CATTLE BREEDING PREMIX

# **FEEDING DIRECTIONS:**

Mixing and Feeding Instructions: Thoroughly mix this premix with grain and forage at a rate of 0.73% of the diet dry matter to provide monensin at 22 mg/kg in the daily diet dry matter. For complete, grain rations, mix 10 kg of this premix with 950 kg of barley, 50 kg of soybean meal, 5 kg of Limestone, 5 kg of Salt, and 1 kg of DynaK. Feed the resulting grain mix at a rate of 8.8 kg per head per day, to cattle weighing 600 kg and eating 2.0% of their body weight as dry matter. DO NOT FEED UNDILUTED. Thoroughly mix this premix into the total daily diet or into the complete feed (grain portion of the diet) prior to feeding.

Contact a Saltec representative for more information.

WARNING: 1. Do not supplement monensin from other sources (eg. Other feedstuffs containing monensin or slow release devices containing monensin). 2. No withdrawal period or milk withholding time is required when treated at the recommended dose of 22 mg monensin per kg (0.0022%) of complete diet. 3. When mixing and handling monensin, avoid inhalation, oral exposure and direct contact with skin or eyes. Use protective clothing, impervious gloves and dust mask. Operators should wash thoroughly with soap and water after handling. 4. Keep out of reach of children

CAUTION: 1. Directions for use must be carefully followed. 2. Do not exceed recommended levels as reduced average daily gains may result. 3. Do not use this feed in association with another grain ration, supplement or premix containing supplemental selenium. 4. Do not use monensin-medicated feeds for the treatment of outbreaks of coccidiosis. 5. Do not allow dogs, horses or other equines or guinea fowl access to formulations containing monensin. Ingestion of monensin by these species has been fatal. 6. May be used in feeds containing the pellet-binding agents Bentonite (2%), Attapulgite (2%), Kaolin (2.5%), Lignin Sulfonate (4%), Carboxymethlycellulose (0.1%), or Agri-Colloid.

Do not feed this mineral premix to sheep.

Authorized Dealer:



# FEEDING DIRECTIONS:

1. Mix 25 kg of this premix with 972 kg of barley and 3 kg of Dyna K to make a complete feed. Thoroughly mix this premix in the total daily diet, or in the grain portion of the ration. Do not feed undiluted.

2. The following table shows the amount of grain/premix required per day to different body weights as to provide 33 mg of monensin per kilogram in the total diet dry matter. In some herds, no improvement to feed efficiency was shown from feeding monensin at levels greater than 33 mg/kg. Decisions on the appropriate dose of monensin should be made in consultation with your veteringrian

BODY WEIGHT	DRY MATTER INTAKE (2.5% of BW)	PREMIX (KG/HD/DAY)	GRAIN/PREMIX MIXTURE (KG/HD/DAY)
250 KG	6.25 KG/DAY	0.134 KG	5.36 KG
350 KG	8.75 KG/DAY	0.188 KG	7.50 KG
450 KG	11.25 KG/DAY	0.241 KG	9.64 KG

## WARNING:

1. Do not supplement monensin from other sources (e.g. other feedstuffs containing monensin or slow release devices containing monensin).

2. Keep out of reach of children.

3. No withdrawal period or milk withholding time is required when treated up to 48 mg monensin per kg (0.0048%) of complete diet.

4. When mixing and handling monensin, avoid inhalation, oral exposure and direct contact with skin or eyes. Use protective clothing, impervious gloves and dust mask. Operators should wash thoroughly with soap and water after handling.

# CAUTION:

1. Do not exceed recommended levels as reduced average daily gains may result.

2. Do not allow dogs, horses, or other equines or guinea fowl access to formulations containing monensin. Ingestion of monensin by these species has been fatal.

3. Feed only to beef cattle (steers and heifers) intended for slaughter and maintained under confinement.

4. May be used in feeds containing the pellet binding agents Bentonite (2%), Attapulgite (2%), Kaolin (2.5%), Lignin Sulfonate (4%), Carboxymethyl cellulose (0.1%), or Agri-Colloid.
5. Directions for use must be carefully followed.

6. Do not feed other sources of supplemental selenium to livestock receiving this feed.