

# TECHNICAL INFORMATION

## PREMIX MINERAL SJ GANADO ESTABULADO

Food Supplement for Stabled Cattle

556-53390-952



### DESCRIPTION

Product medicated with monensine sodium.

Contains Urea.

**Premix SJ Ganado Estabulado** is a vitamin and mineral supplement intended for beef cattle, kept in stabled or semi-stable management, under field conditions predominant in Costa Rica's Guanacaste area.

- Improves daily weight gains.
- Provides fat-soluble vitamins (A, D and E).
- Recommended for the Pacifico-Seco (dry Pacific) region in Costa Rica.
- It has monensin sodium, which improves the digestibility of the total intake.
- Fortified with high quality materials including macro and micro-minerals.
- It has thiamine to strengthen the vitamin supplement, which is modified by monensin sodium.

### USE:

**Premix SJ Ganado Estabulado** is recommended exclusively to feed beef cattle.

Stage	Dose
Cattle in fattening stage (Over 300 kg of LW)	8 kg for each 1000 kg of balanced feed

### PROPERTIES

PHYSICAL PROPERTIES	DATA
Moisture	5.00
Vitamin A (IU/kg)	330 000.00
Vitamin D (IU/kg)	33 000.00
Vitamin E (IU/kg)	330.00
Zinc (mg/Kg)	3 300.00
Manganese (mg/Kg)	3 300.00

These technical data were calculated under controlled laboratory conditions, but SUR QUÍMICA has no control over conditions, tools, applicator skills, selection, preparation, or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUÍMICA has made reasonable efforts to ensure the accuracy of the information provided herein, but assumes no liability for any errors, omissions or inaccuracies thereof. If there is any inconsistency between different language issues of this document, Spanish version will prevail.

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Copper (mg/Kg)	840.00
Iodine (mg/Kg)	64.00
Calcium (Minimum) %	18.00
Calcium (Maximum) %	21.60
Thiamine (mg/Kg)	165.00
Salt (NaCl) (Minimum) %	16.00
Salt (NaCl) (Maximum) %	17.00
Crude protein equivalent to NPN (Maximum) %	71.00
Monensin Sodium mg/kg	1 650.00

### CONTAINERS

#### AVAILABLE CONTAINERS

25 kg bags

#### AVAILABLE COLOR(S)

Due to the origin of its ingredients, a variation in the color of this product could be seen, without affecting its nutritional quality.

### PRODUCT APPLICATION

#### Application conditions

SINCE IT CONTAINS UREA, SUPPLY EXCLUSIVELY TO RUMINANTS, do not supply pure, but mixed with the rest of the intake.

- This product should be used exclusively in developing and fattening ruminants with a healthy and functional rumen.
- Since it contains Urea, it requires an habituation period of approximate 14 days.
- Do not use to feed horses or other equines. Ingestion of monensin by these species is fatal.
- The recommended concentrations of monensin should not be exceeded, as it may cause a reduction in performance.
- Excessive concentrations due to mixing errors can cause a reduction in food consumption, poor

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growth and diarrhea. It can be fatal for sheep and goats.

- Do not supply to calves.
- Do not supply to goats in milk production.
- Do not co-supply with Tiamulin.
- The use of monensin is not recommended when grass or rations contain inadequate amounts of nutrients to sustain development, as an adequate response to the use of monensin is unlikely.

#### Application instructions

- Add to the feed mixer with the other ingredients of the diet.
- Do not feed directly to the animal.
- Use easily fermentable carbohydrate sources.

#### NOTICE:

- ✓ If you need more information, check our website <https://www.gruposur.com/asistencia/>
  - Store in a cool (5 - 40°C), dry area, protected from sunlight and on pallets and keep out of reach of children and pets.
  - Before using this product read the label carefully.
  - If in doubt, consult our technical department.

#### HEALTH

- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose.
- ✓ SENASA License: LIC DAA Mag: 855-082
- ✓ The user of this product may need the appropriate Personal Protective Equipment, as described in the respective Safety Data Sheet (MSDS), which is available on the website <http://www.gruposur.com>

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