

# RIVERINA

## BEEF MAINTENANCE PELLETS / MEAL



### PRODUCT DESCRIPTION

RIVERINA BEEF MAINTENANCE PELLETS / MEAL is a low energy feed to maintain cattle live weights or for low growth rates. Feed in conjunction with a roughage source such as pasture, hay, or silage. It can be fed to beef or dairy cattle.

### TYPICAL COMPOSITION

- Barley, wheat, maize, sorghum, bran and pollard, vegetable protein meals, hulls, molasses, vegetable oil, limestone, buffer, dicalcium phosphate, salt, ammonium sulphate, organic zinc, flavouring, Rumensin®, mould inhibitor, Riverina ruminant vitamin & mineral premix.
- Base raw materials may gradually change seasonally.

### DIRECTIONS FOR USE

- THIS IS NOT A COMPLETE FEED.** It has been designed to supplement hay, silage and / or pasture feeding.
- Roughage should be supplied *ad lib* and be not less than 20% of their total intake on a dry matter basis.
- Gradually introduce BEEF MAINTENANCE PELLETS / MEAL to the cattle over 3 weeks, to allow the rumen to adapt. Minimizing the risk of scouring and acidosis/grain poisoning.
- Cattle can be fed using self-feeders with slides down to finger width when feeding commences and gradually increase slide height over a 3 week period till the desired feeding rate is achieved or feed once a day in troughs. It is critical to have enough trough space for all animals to eat at the same time.
- Cattle need free access to clean water at all times.

NOTE: These feeding rates should be used as a guide only. The level of feeding should vary depending on the pasture quality, animal bodyweight and condition. Do not exceed 1.5% bodyweight /head/day.

Animal	Weight	Approximate Feeding Rate
Weaners	100 kg	Up to 2kg
Steers	450 kg	Up to 4kg
Cows with calves	400 kg	Up to 5kg
Bulls	600 kg plus	Up to 7kg

- MANAGEMENT:-** The adaption period where cattle are changed from grazing pasture to a grain based diet is of critical importance. Please read "Notes on Feedlotting Cattle" at the start of the "Beef Cattle" section of this manual or at [www.riverina.com.au](http://www.riverina.com.au). Contact your local Riverina Representative for more detailed information.

### NUTRITIONAL ANALYSIS

PROTEIN	%	MIN:	12.00
EQUIV. CP	%	MAX:	0.50
CALCIUM	%	MIN:	0.70
PHOSPHORUS	%	MIN:	0.30 - 1.00
SALT	%	:	0.30
ENERGY ME	MJ/kg	MIN:	10.0
C FIBRE	%	MIN:	6.00

### NUTRITIONAL ANALYSIS (continued)

VITAMIN A	iu/kg	:	6,700.00
VITAMIN D3	iu/kg	:	800.00
VITAMIN E	mg/kg	:	25.00
IRON	mg/kg	:	50.00
IODINE	mg/kg	:	0.50
COBALT	mg/kg	:	0.50
COPPER	mg/kg	:	12.00
MANGANESE	mg/kg	:	40.00
SELENIUM	mg/kg	:	0.10
ZINC	mg/kg	:	72.00

### FEATURES

- Palatable mix for feeding to cattle.
- BEEF MAINTENANCE PELLETS / MEAL includes rumen buffers and modifiers to help avoid feed related health issues.
- Protein meals to supply rumen degradable protein and bypass protein.
- Vitamins and minerals to provide essential nutrients for health and wellbeing.
- Organic zinc source to help improve hoof integrity.

### QUALITY PRODUCT

- Manufactured to strict quality control standards for incoming raw materials and the finished product.
- Formulated in accordance with current research into ruminant nutrition and mixed using a variety of quality raw materials.

### MEDICATION

This feed contains Rumensin® which supplies at Monensin sodium at 25 mg/kg of feed to improve feed efficiency and weight gain.

### WITHHOLDING PERIOD

Nil.

### WARNING

**Do not feed to dogs, horses or other equines as it may prove fatal.**  
**Do not feed to sheep.**  
**Only feed to cattle.**

### STORAGE

Cool, shaded, dry conditions, away from vermin.

### EXPIRY

Six months from the date of manufacture.

### PACK SIZE

20kg woven polypropylene bags.  
 Bulk: Please contact your Riverina Sales Representative.



Rumensin® is a registered trademark of Eli Lilly and Company.

This feed is scientifically formulated for the intended species of animal and should not be fed to any other animal. It may contain medication and ingredients that may prove harmful if fed to other species.  
 Ver: 7.0

Issue Date: October 2015

