

SE/WD BYRUMENTM

PELLETED VITAMINS & MINERALS WITH **MONECO[®]** FOR BEEF CATTLE, HIGH MILK PRODUCING DAIRY COWS, CALVES AND GOATS IN SOUTH-EAST DISTRICTS OF SOUTH AUSTRALIA & WESTERN DISTRICTS OF VICTORIA.

PRESENTATION: An attractive pellet for even distribution in feed.

ACTIVE CONSTITUENTS: Each 50 g dose contains:

	-	NRC [#]			NRC [#]
VITAMIN A	12,500 I.U.	17 %	COBALT	20 mg	100 %
VITAMIN D ₃	2,500 I.U.	12 %	COPPER	250 mg	100 %
VITAMIN E	100 mg	27 %	MANGANESE	500 mg	100 %
IODINE	6 mg	50 %	ZINC	1,500 mg	100 %
SELENIUM	5 mg	70 %	MONENSIN as Moneco [®]	250 mg	

(These levels of active constituents are minimal levels).

Based on National Research Council (NRC) 2001 requirements for a 680 kg cow producing greater than 35 L of milk per day. NB – some constituents corrected for active bioavailability.

PROPERTIES: SE/WD BYRUMEN[™] is a concentrate of vitamins and trace-minerals with the production enhancer, monensin sodium, in a pellet form for convenience in handling and even distribution throughout feed. SE/WD BYRUMEN has been specifically formulated with high levels of copper, cobalt and selenium for dairy cows grazing on pasture inherently deficient in these trace-minerals such as those commonly found in the south-east districts of South Australia and the western districts region of Victoria.

Vitamins and trace-minerals are beneficial to high producing animals to improve health, maintain vitality and appetite. High producing animals for production of milk, growth and efficient reproduction especially require vitamins and trace-minerals. They improve feed nutrient value, build health and optimise performance. Deficiency symptoms are usually in the form of sub-optimal production, reduced fertility and herd health problems.

Monensin sodium is added for improved feed efficiency in feedlot cattle, increased milk production under some conditions in dairy cows and as an aid in reducing the severity of non-clinical ketosis in lactating dairy cows. It also helps in the prevention of coccidiosis in calves and goats when fed at recommended rates.

DOSAGE AND ADMINISTRATION: SE/WD BYRUMENTM is best fed mixed with other feed such as grain and meals. Add early in the feed mixing process to ensure thorough mixing.

Dairy and Beef Cattle: 50 g / head / day

Calves and Goats: 5 g /50 kg body weight

CAUTION: Feeding SE/WD BYRUMEN[™] to lactating cows may result in decreased milk fat percentage but there is no effect on total fat yield. As per Good Industry Practices, colostrum and milk collected within 96 hours (8 milkings) after calving must not be used for human consumption or processing. Do not allow dogs, horses or other equines access to feeds containing monensin sodium. Do not exceed the recommended levels and do not administer to cattle treated with Rumensin[®] Anti-bloat capsule within the previous 100 days. High levels can cause reduced feed intake, poor growth, disease and death.

WITHHOLDING PERIOD: (CATTLE) MEAT & MILK – NIL. (GOATS) MEAT - NIL. MILK - DO NOT USE in goats producing milk for human consumption.

TRADE ADVICE: EXPORT SLAUGHTER INTERVAL (ESI): This product does not have an ESI established. For advice on the ESI, contact the manufacturer on (02) 9672 7944 before using this product.

POISONS SCHEDULE: S6 (due to inclusion of selenium)

REGULATORY STATUS: EXEMPT.

PACK SIZE: 20 kg (contains 400 x 50 g doses, or 4,000 x 5 g doses).



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