

Slow Release (IODINE) **Tablets**



Aquadyne

lodine does not store well in animals and low levels of iodine is widespread in cattle. Iodine is needed by cattle for the formation of thyroid hormones which help control metabolic rate, growth, milk yield and fertility. While many animals appear healthy they are suffering from a sub clinical or hidden disease condition.

Symptoms of iodine deficiency in cattle include goitre, late abortion, stillbirth, weak calves at birth, calving problems (retained placenta, slow calving), infertility (repeat-breeders, silent heat), decreased resistance to disease (animals prone to pneumonia, scour, joint-ill, parasitism, mastitis, metritis), unthrifty appearance, poor weight gain, light hair coats and poor milk yield. Iodine does not store well in animals body and once supplementation is removed levels fall rapidly.

DOSE: Each AQUADYNE tablet contains 420mg iodine and supplies a generous and safe supplement. Use only in cattle above 100kg liveweight. Do not use if high levels of iodine supplements are available from other sources.

Cows & adult cattle (550kg up): 1 tablet / animal / week. 1 tablet / 2 animals / week. Cattle 250kg: 1 tablet / 5 calves / week. Calves 100kg:

Alternative daily dose - 1 tablet / 7 cows / day

OTHER ANIMALS: Contact Mayo Healthcare

ADMINISTRATION: Use AQUADYNE as recommended by your veterinary advisor, or treat the water supply to the cattle for 4 - 6 weeks before calving and for 10 - 12 weeks after calving (especially in the 4 weeks before service and throughout the breeding season).

NOTE: Aquadyne tablets still retain their shape after 7 days but most of their iodine content will have been fully released after a few days. Each week the old spent tablets must be replaced with new tablets. For very precise administration the daily dose can be used instead of the weekly dose.

PRESENTATION: Boxes of 200 tablets