



Australian Pesticides &
Veterinary Medicines Authority

Product Name: COOPERS PERMATRACE COBALT PELLETS FOR CATTLE
APVMA Approval No: 47638 / 151364

Label Name:	COOPERS PERMATRACE COBALT PELLETS FOR CATTLE
Signal Headings:	FOR ANIMAL TREATMENT ONLY
Constituent Statements:	300 g/kg Cobalt oxide (each 30 g pellet contains 9 g Cobalt oxide).
Claims:	For prevention and correction of cobalt responsive conditions in cattle.
Net Contents:	100 Pellets
Directions for Use:	
Restrains:	
Contraindications:	This product is contraindicated for use in: • Calves under 8 weeks of age. • Animals that are dehydrated or unwell.
Precautions:	Minerals such as copper, cobalt, selenium, iron, manganese and molybdenum compete with each other for metabolically important processes in the animal. Users should seek veterinary advice before treatment.
Side Effects:	
Dosage and Administration:	Beef cattle and young growing dairy cattle: One pellet per year. Provide one pellet as soon as convenient after 8 weeks of age. Milking dairy cows: One pellet twice per year. Dose one pellet at drying off and again 3 months after calving. Dose first calf heifers about 3 months before calving and thereafter as for cows.

Important: DO NOT USE excessive force when dosing in order to avoid trauma and damage to the throat of the animal.

General Directions:

To be effective the pellet must be swallowed. It is recommended that pellets be administered using the COOPERS CATTLE PELLET APPLICATOR. It is important to carefully read the applicator use instruction leaflet enclosed in container before use.

It is recommended that a steel grinder be administered when treating cattle with the combination of Permatrace pellets outlined in the table below. This will keep the surface of the cobalt pellet clean and active by preventing a coating building up on the surface of the pellet. Steel grinders are available from MSD Animal Health.

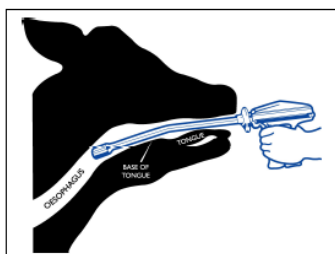
Situation	Steel grinder recommended
Permatrace Cobalt only	✓
Permatrace Cobalt and Copper 10/20 only	✓
Permatrace Cobalt and Selenium only	×
Permatrace Cobalt, Copper 10/20 and Selenium	×

COOPERS CATTLE PELLET APPLICATOR INSTRUCTIONS FOR USE

Instructions relating to use of the COOPERS CATTLE PELLET APPLICATOR are outlined below. For safe and effective administration of COOPERS PERMATRACE cattle pellets and capsules, these instructions must be followed.

Cattle pellet and capsule applicator instructions for use:

1. To be effective, cattle pellets and capsules must be swallowed. It is recommended that pellets be administered using the COOPERS CATTLE PELLET APPLICATOR.
2. When loading the applicator, use slight pressure to pass each pellet underneath the plastic retaining tube into the base of the nozzle.
3. Immobilize the head of the animal. This is best carried out in a crush with a bail gate at the end.
4. Stretch the animal's head forward, open the animal's mouth and pass the gun barrel along the middle of the roof of the mouth and over the base of the tongue. The tongue may have to be pulled aside if it obstructs the applicator.
5. When the applicator is in the correct position (see picture) completely squeeze the trigger to release the pellets. The cattle should swallow these easily without distress. Holding the mouth closed, after the applicator has been withdrawn, may assist with swallowing.



6. Care should be taken when administering pellets to young cattle. The barrel may not need to be inserted as far as for adult cattle. Never force the applicator into the mouth.
7. Under no circumstances should undue force be applied if any obstruction to ejection of the pellets or capsules is encountered. Withdrawing the applicator slightly and repositioning it correctly will ensure easy and safe pellet administration.

For further information on use of the applicator, call MSD Animal Health on 1800 226 511.

Withholding Periods:	Zero (0) days.
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Trade Advice:	EXPORT SLAUGHTER INTERVAL (ESI): Zero (0) days.
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Safety Directions:	
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First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.
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First Aid Warnings:	
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Additional User Safety:	
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Environmental Statements:	
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Disposal:	Dispose of container by wrapping with paper and putting in garbage.
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Storage:	Store below 30°C (room temperature). Store in original container in a safe place. Keep out of reach of children.
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